A47B

TABLES; DESKS; OFFICE FURNITURE; CABINETS; DRAWERS; GENERAL DETAILS OF FURNITURE (furniture jointing F16B)

Definition statement

This subclass/group covers:

This sub-class relates largely to office and domestic furniture. Some industrial furniture is included in the sub-groups relating to cabinets, racks and shelf-units. This subclass covers: Tables or desks characterised by structural features

Tables or desks characterised by adaptation for particular purposes

School benches or desks

Cabinet; racks; shelf units; similar furniture

Furniture combinations

Details of furniture: -

Drawers and slides therefore

- Feet for furniture
- Fittings for furniture
- Details of cabinets, racks or shelf units (bars,uprights,struts,shelves brackets,furniture panels)
- Miscellaneous furniture and miscellaneous accessories for furniture

Furniture classification is separated into 2 broad fields: - furniture type e.g. bottle rack or sectional furniture etc. - functional furniture e.g. folding tables or height adjustable shelves.

Classification may be necessary in both the furniture type(s) and functional furniture fields.

The drawings in the definition statements are only indicative as an example of the group or sub-group definition and encompass of course many other embodiments

Relationship between large subject matter areas

Generally this sub-class does not cover transport devices or systems as covered in <u>B65G</u> or specific furniture, fittings or accessories for shops as covered in <u>A47F</u>, although it is clear that certain subject matter is common to these sub-classes.

It is clear that certain items of furniture (e.g. brackets, rails) may be classified in many different sub-classes of differing technical areas, however, the following general rules should be applied:

For components of furniture covered by specific subclasses e.g. A47F - shop furniture; **E06B** - doors:

If relevant for their structural and/or functional association with the furniture item, are classified in A47B.

If relevant only per se are not classified in A47B, but in the specific subclass of the item concerned.

References relevant to classification in this subclass

This subclass/group does not cover:

Special furniture for shops	<u>A47F</u>
Transport or storage devices	<u>B65G</u>
Devices for fastening or securing const. elements	<u>F16B</u>

Beds, bedsteads, chairs, stools, sofas	<u>A47C</u>
Step stools	A47C 12/00
Racks for dispensing merchandise	A47F 1/00
Show cases and show cabinets	A47F 3/00
Show stands, hangers or shelves (constr. features)	A47F 5/00
Show stands, hangers or shelves for particular articles	<u>A47F 7/00</u>
Tables or chairs for medical use	<u>A61G</u>
Containers/packaging	<u>B65D</u>
Storing articles in warehouses or magazines	B65G 1/00
Built in cupboards as part of a	E04F 19/08

building	
Devices for fastening or securing together constructional elements or machine parts together	<u>F16B</u>
Jointing of furniture or the like	F16B 12/00
Furniture joints	F16B 12/00
Frames, supports or stands for apparatus in general	<u>F16M</u>

Informative references

Beds, bedsteads, chairs, sofas, stools	<u>A47C</u>
Special furniture for shops	<u>A47F</u>
Household or table equipment	<u>A47G</u>
Kitchen equipment	<u>A47J</u>
Domestic washing or cleaning	<u>A47L</u>
Construction toys	A63H 33/00
Games or sports accessories	A63B 71/00
Work benches	<u>B25H 1/00</u>
Storage means or arrangements for workshops	B25H 3/00
Working veneer or plywood	<u>B27D</u>
Working of wood	<u>B27M</u>
Layered products	<u>B32B</u>
Hand carts/trolleys	<u>B62B</u>

Containers/packaging	<u>B65D</u>
Refuse receptacles	<u>B65F</u>
Storing articles in warehouses or magazines	<u>B65G</u>
Laundering, drying, ironing	D06F
Partitions in general building construction	E04B
Locks (including E05B 1/0015 - mounting of knobs/handles not operating the bolt/lock	E05B
Bolts or fastening devices for wings (incl. touch/latch mechanisms <u>E05C</u> <u>19/022</u>)	E05C
Closers or openers for wings	<u>E05F</u>
Doors/windows	E06B
Hinges	E05D
Devices for fastening or securing constructional elements	F16B
Furniture joints	F16B 12/00
Pipes, joints or fittings for pipes	<u>F16L</u>
Frames, supports or stands for apparatus in general	F16M
Structural combinations of lighting devices with other parts	F21V 33/00
Domestic stoves or ranges	<u>F24B</u> , <u>F24C</u>
Fridges (shelves/drawers for fridges F25D 25/02)	F25D
Displaying/advertising, signs, labels	<u>G09F</u>
	4

Electric plugs; electrically-conductive connections	<u>H01R</u>
Boards, desks, casings, substations or switching arrangements for electric power	<u>H02B</u>
Installation of electric cables or lines	<u>H02G</u>
Printed circuits, casings or constructional details of electric apparatus	<u>H05K</u>

Special rules of classification within this subclass

Classification in head group and sub-groups

If a document concerns embodiments which are covered by several sub-groups (e.g. <u>A47B 1/02</u> and <u>A47B 1/10</u>) dependent upon a higher hierarchy group e.g.head group <u>A47B 1/00</u>, the following rules apply:

- the specific technical information relevant for some of the sub-groups is classified (EC) in all said sub-groups.
- if relevant, the structural association (e.g. the combination) of the elements covered by the sub-groups is classified (EC) in the head group; the document may also be Indexing Code for the sub-groups concerned.
- analogously, if generic technical information common to a number of the sub-groups is disclosed and only schematic embodiments of the specific subgroup embodiments are represented, the document is classified (EC) in the head group and may be Indexing Code for the subgroups.

Classification of additional information:

Although not compulsory, in many cases the classification of additional information (e.g. particular technical aspect of a piece of furniture) may be useful in classification and subsequent retrieval of such documents and is therefore considered very desirable.

-The reference to tables or desks in this sub-class and particularly in the sub-groups A47B 13/00, A47B 19/00, A47B 21/00, A47B 27/00 and A47B 41/00 isn't relevant per se. Dependent upon the nature of the context, these terms may be considered to be synonymous. Furthermore, the term 'tables' covers also tables OR underframes therefor for other than domestic use.

For the sub-groups concerning technical features of tables and desks (i.e. A47B 1/00 - A47B 41/06) it is noted that the technical features of the

sub-groups themselves are defining rather than, in some cases, their terms of description.

The terms 'cabinets' or 'racks' in the sub-groups <u>A47B 43/00</u> to <u>A47B 96/20</u> cover also cabinets or racks for storage in general.

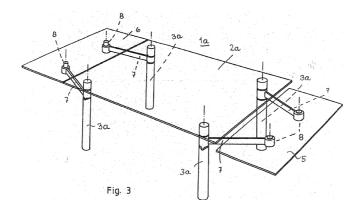
A47B 1/00

Extensible tables (extensible shelf units A47B 46/00)

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 1/00



DE100010473

References relevant to classification in this group

This subclass/group does not cover:

Combinations of tables: Linking or assembling means therefore	<u>A47B 87/002</u>
Operating tables	A61G 13/00

Informative references

Attention is drawn to the following places, which may be of interest for search:

Extensible shelf units	A47B 46/00
B	

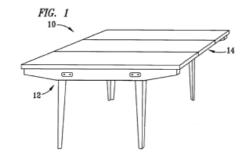
A47B 1/02

with insertable leaves [N: arranged in the centre] and fixed frames

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 1/02



US2008/0264306

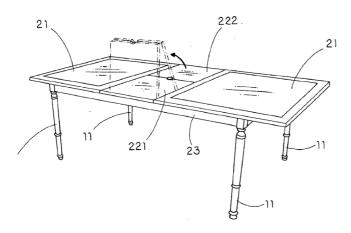
A47B 1/03

the leaves being foldable or revolvable

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 1/03



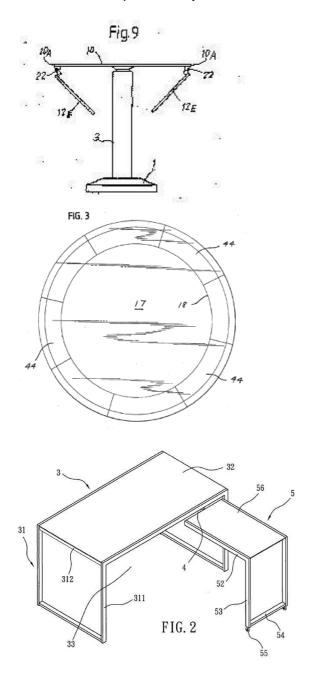
US200701226

A47B 1/04

with supplementary leaves or drop leaves [N: arranged at the periphery (A47B 1/08 takes precedence)]

Definition statement

This subclass/group covers: llustrative example of subject matter classified in A47B 1/04



US2004069191,US2007169673,US2009050033

References relevant to classification in this group

This subclass/group does not cover:

Tables with extensible frames	<u>A47B 1/08</u>

Informative references

Attention is drawn to the following places, which may be of interest for search:

Tables or desks with substantially horizontally extensible or adjustable parts	A47B_17/03
Tables or desks with parts added to the original furniture to enlarge its surface	A47B 17/033
Tables or desks with substantially horizontally extensible or adjustable parts other than drawers	A47B 21/03
Tables or desks with platforms for supporting office equipment	A47B 21/0314

A47B 1/06

with flexible roll-tops

Informative references

Attention is drawn to the following places, which may be of interest for search:

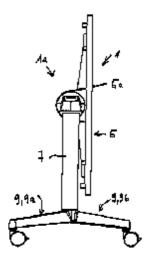
Folding or stowable tables with flexible roll tops	<u>A47B 3/04</u>

A47B 3/00

Folding or stowable tables (folded and suspended or hinged, or wall tables <u>A47B 5/04</u>; with tops of variable height <u>A47B 9/00</u>; foldable service or tea tables <u>A47B 31/04</u>)

Definition statement

This subclass/group covers:



US2010300239

References relevant to classification in this group

This subclass/group does not cover:

Tables for use in a medical	A61G 13/02
application	

Informative references

Attention is drawn to the following places, which may be of interest for search:

Folded and suspended or hinged, or wall tables	<u>A47B 5/04</u>
Tables with tops of variable height	<u>A47B 9/00</u>
Foldable service or tea tables	A47B 31/04

A47B 3/002

[N: with foldable underframe]

Informative references

Table underframes	<u>A47B 13/00</u>

A47B 3/02

with foldable cross legs (adjustable for varying height of tops A47B 9/16)

Informative references

Attention is drawn to the following places, which may be of interest for search:

Adjustable tables for varying height of	<u>A47B 9/16</u>
tops	

A47B 3/04

with flexible roll-tops

Informative references

Attention is drawn to the following places, which may be of interest for search:

Extensible roll-tops on extensible	<u>A47B 1/06</u>
tables	

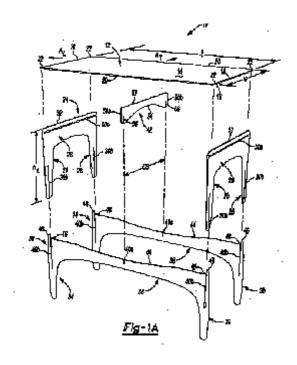
A47B 3/06

with separable parts

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 3/06



A47B 3/08

with legs pivoted to top or underframe

Informative references

Attention is drawn to the following places, which may be of interest for search:

Folded and suspended or hinged or wall tables	A47B 5/04
With tops of variable height	<u>A47B 9/00</u>
Foldable service or tea tables	A47B 31/04

A47B 3/0803

[N: the legs rotating around a vertical axis (<u>A47B 3/083</u>, <u>A47B 3/087</u> and <u>A47B 3/091</u> take precedence)]

References relevant to classification in this group

This subclass/group does not cover:

Tables with foldable top leaves	A47B 3/083
Foldable tables with struts supporting	A47B 3/087, A47B 3/091

the legs	

A47B 3/0809

[N: with elastic locking means (A47B 3/083, A47B 3/087 and A47B 3/091 take precedence)]

References relevant to classification in this group

This subclass/group does not cover:

Tables with foldable top leaves	A47B 3/083
Foldable tables with struts supporting the legs	A47B 3/087, A47B 3/091

A47B 3/0818

[N: with manually actuated locking means (A47B 3/083, A47B 3/087 and A47B 3/091 take precedence)]

References relevant to classification in this group

This subclass/group does not cover:

With foldable top leaves	<u>A47B 3/083</u>
With struts supporting the legs	A47B 3/087, A47B 3/091

A47B 3/091

with struts supporting the legs (in combination with foldable top leaves A47B 3/087)

Informative references

In combination with foldable top	A47B 3/087
leaves	

A47B 3/12

Stowable tables with detachable top leaves

Informative references

Attention is drawn to the following places, which may be of interest for search:

Connecting table tops to underframes	A47B 13/003

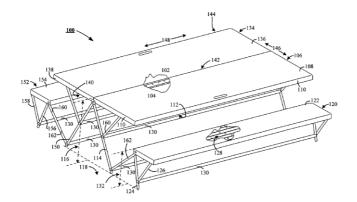
A47B 3/14

Foldable table and seat units [N: (folding school forms <u>A47B</u> <u>39/06</u>; tables combined with seats <u>A47B 83/02</u>)]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 3/14



US7922245

Informative references

Attention is drawn to the following places, which may be of interest for search:

Folding school forms	A47B 39/06
Tables combined with seats	A47B 83/02

A47B 5/00

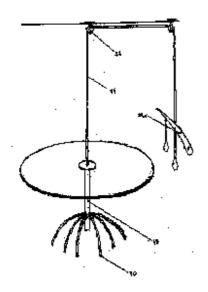
Suspended or hinged panels forming a table; Wall tables (bed

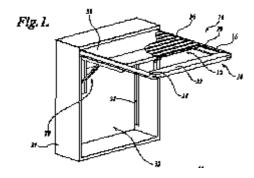
tables <u>A47B 23/00</u>; [N: adapted for use in vehicles <u>A47B 31/06</u>]; in combination with other furniture <u>A47B 83/00</u>; arm-rest tables for chairs <u>A47C</u>)

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 5/00





US2008190329, US2006013007

Informative references

Foldable or stowable tables	A47B 3/00
Bed tables	A47B 23/00
Tables adapted for use in vehicules	A47B 31/06
Tables in combination with other	<u>A47B 83/00</u>

furniture	
Arm-rest tables for chairs	A47C

A47B 5/06

with legs for supporting the table on the floor [N: (tables combined with cabinets A47B 83/045)]

Informative references

Attention is drawn to the following places, which may be of interest for search:

Tables combined with cabinets	A47B 83/045

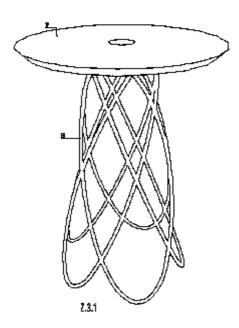
A47B 7/00

Tables of rigid construction

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 7/00



DE202008010038U

A47B 9/00

Tables with tops of variable height ([N: lecterns with variable height A47B 19/06; school forms or desks with variable height A47B 39/02, A47B 41/02]; seats with variable height A47C 3/20)

Informative references

Attention is drawn to the following places, which may be of interest for search:

Writing tables with height adjustable parts	<u>A47B 17/02</u>
Tables or desks with vertically adjustable parts	A47B 21/02
Lecterns with variable height	<u>A47B 19/06</u>
School forms or desks with variable height	A47B 39/02, A47B 41/02
Seats with variable height	A47C 3/20
Lifting devices in general	<u>B66F</u>

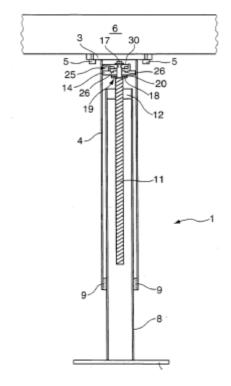
A47B 9/04

with vertical spindle

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 9/04



Informative references

Attention is drawn to the following places, which may be of interest for search:

Telescopic guides	A47B 9/20

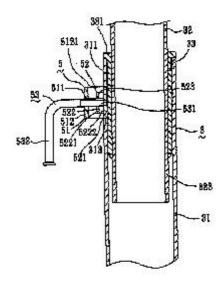
A47B 9/08

with clamps acting on vertical rods

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 9/08



A47B 9/16

with means for, or adapted for, inclining the legs of the table for varying the height of the top, e.g. with adjustable cross legs

Informative references

Attention is drawn to the following places, which may be of interest for search:

Folding or stowable tables with	A47B 3/02
foldable cross-legs	

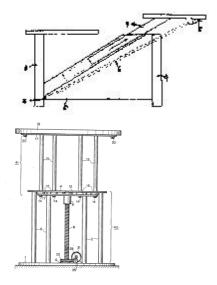
A47B 9/18

with additional top or additional legs for varying the height of the top

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 9/18



US2008060562, US4635565

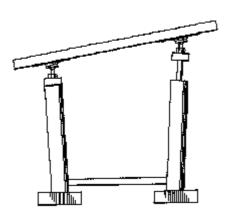
A47B 9/20

Telescopic guides

Definition statement

This subclass/group covers:

llustrative example of subject matter classified in A47B 9/20



US2002084389

Informative references

Tables with tops of variable height	A47B 9/04
and a vertical spindle	

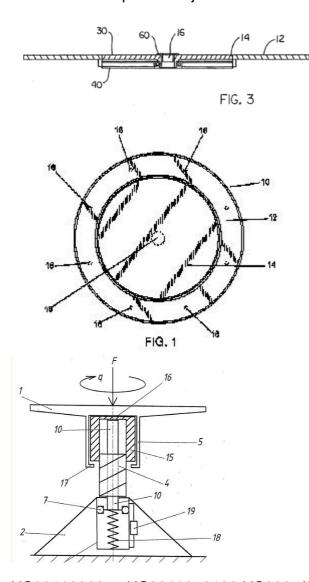
A47B 11/00

Tables with tops revolvable on vertical spindles

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 11/00



US2011036275,US2011053136,US2007/0062418

Informative references

Revolving cabinets or racks; cabinets	A47B 49/00
or racks with revolving parts	

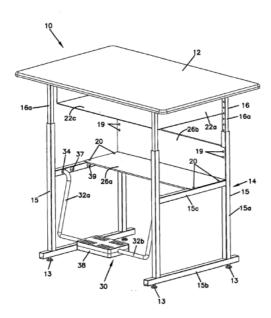
A47B 13/00

Details of tables or desks (drawers <u>A47B 88/00</u>; feet for furniture in general <u>A47B 91/00</u>)

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 13/00



US2009178596

Informative references

Drawers	A47B 88/00
Feet for furniture in general	A47B 91/00
Arm-rest tables or back-rest tables	A47C 17/86
Childrens tables	A47D 3/00
Flower tables	A47G 7/04
Operating tables	A61G 13/00
Laboratory benches or tables	B01L 9/02
Work benches or tables	<u>B25H</u> 22

H02B 15/00
1

A47B 13/003

[N: Connecting table tops to underframes (connecting furniture tubing to non-tubular parts F16B 12/42)]

Informative references

Attention is drawn to the following places, which may be of interest for search:

Stowable tables with detachable top leaves	A47B 3/12
Connecting furniture tubing to non-tubular parts	F16B 12/42

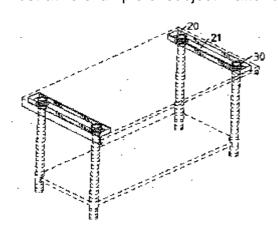
A47B 13/021

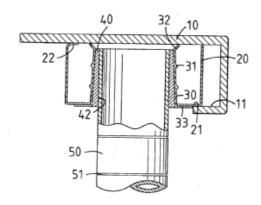
[N: Fastening devices of the feet (<u>A47B 13/023</u> takes precedence)]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 13/021





References relevant to classification in this group

This subclass/group does not cover:

Underframes with a central column	A47B 13/023

Informative references

Attention is drawn to the following places, which may be of interest for search:

Leg joints, Corner joints	F16B 12/44
Non-metal corner connections	F16B 12/46
Non-metal leg connections	F16B 12/48
Metal corner connections	F16B 12/50
Metal leg connections	F16B 12/52

Synonyms and Keywords

In patent documents the following expressions/words "feet" and "legs" are often used as synonyms.

A47B 13/04

of wood [N: (A47B 13/023 takes precedence)]

References relevant to classification in this group

This subclass/group does not cover:

Underframes with a central column	A47B 13/023

A47B 13/06

of metal [N: (A47B 13/023 takes precedence)]

References relevant to classification in this group

This subclass/group does not cover:

Underframes with a central column	A47B 13/023

A47B 13/08

Table tops; Rims therefor (not restricted to table tops <u>A47B</u> <u>95/04</u>)

Informative references

Attention is drawn to the following places, which may be of interest for search:

Kitchen work tops	A47B 77/022
Rims not restricted to table tops	A47B 95/04
Tops specially designed for working on	<u>A47B 96/18</u>
Furniture panels or like furniture elements	<u>A47B 96/20</u>
Layered products	<u>B32B</u>

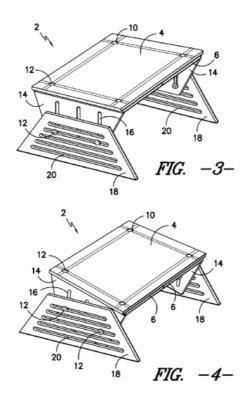
A47B 13/081

[N: Movable, extending, sliding table tops]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 13/081



US2011219988

Informative references

Attention is drawn to the following places, which may be of interest for search:

Extensible tables	<u>A47B 1/00</u>
Tables with tops of variable height	A47B 9/00
Tables with tops revolving on vertical spindles	A47B 11/00

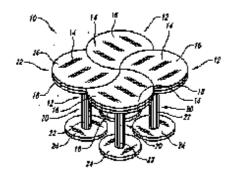
A47B 13/088

[N: Sectional table tops]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 13/088



Informative references

Attention is drawn to the following places, which may be of interest for search:

Tops characterised by shape other than circular or rectangular	<u>A47B 13/10</u>

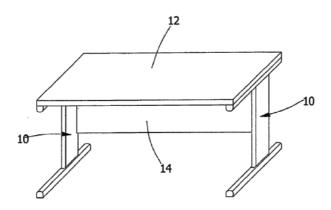
A47B 17/00

Writing-tables

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 17/00



DE202007009788U

Informative references

Tables or desks	A47B 21/00
	27

A47B 17/02

with vertically-adjustable parts

Informative references

Attention is drawn to the following places, which may be of interest for search:

Tables or desks with vertically-adjustable parts	A47B 21/02
Tables with tops of variable height	<u>A47B 9/00</u>

A47B 17/03

with substantially horizontally extensible or adjustable parts other than drawers, e.g. leaves

Informative references

Attention is drawn to the following places, which may be of interest for search:

Tables or desks with substantially horizontally extensible or adjustable parts other than drawers, e.g. leaves	A47B 21/03

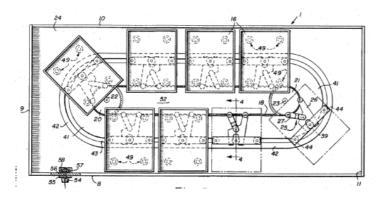
A47B 17/06

with parts, e.g. trays, movable on a pivot or by chains or belts [N: (movable-strip writing or reading apparatus <u>B42D 19/00</u>)]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 17/06



US3348661

Informative references

Attention is drawn to the following places, which may be of interest for search:

Movable strip writing or reading	B42D 19/00
apparatus	

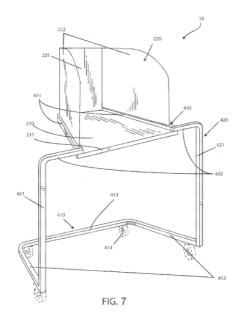
A47B 19/00

Reading-desks; Lecterns; Pulpits, [N: i.e. free-standing]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 19/00



US2010224105

Informative references

Attention is drawn to the following places, which may be of interest for search:

Bed-tables; trays;reading -racks;	A47B 23/00
book-rests	

A47B 19/002

[N: Free-standing music stands (leaf turners or devices for holding books open <u>B42D 9/00</u>; with movable strip reading apparatus <u>B42D 19/00</u>)]

Informative references

Attention is drawn to the following places, which may be of interest for search:

Leaf turners or devices for holding books open	B42D 9/00
With movable strip reading apparatus	B42D 19/00

A47B 19/08

Foldable reading desks [N: (A47B 19/06 takes precedence)]

References relevant to classification in this group

This subclass/group does not cover:

With adjustable top leaf	A47B 19/06

A47B 19/10

characterised by association with auxiliary devices, e.g. paper clamps, line indicators (spot indicators per se B42D 9/00)

Informative references

Spot indicators per se	B42D 9/00

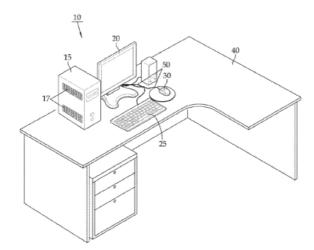
A47B 21/00

Tables or desks [N: for office equipment, e.g. typewriters, keyboards]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 21/00



US2010014242

Informative references

Attention is drawn to the following places, which may be of interest for search:

Writing tables	A47B 17/00

Special rules of classification within this group

The difference between the 'tables or desks' in <u>A47B 21/00</u> and the 'writing tables' in <u>A47B 17/00</u> is the office environment' which is intended for <u>A47B 21/00</u> whereby the corresponding technical features for accessories and the like and the design features of the units themselves are suitably adapted.

A47B 21/02

the parts being vertically-adjustable only

Informative references

Writing tables with vertically	A47B 17/02
	1

adjustable parts	
Tables with tops of variable height	A47B 9/00

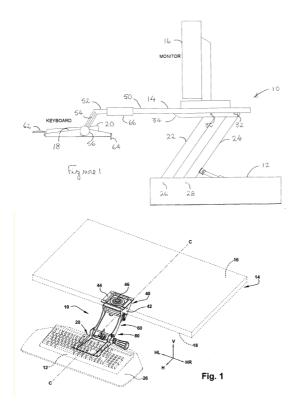
A47B 21/0314

[N: Platforms for supporting office equipment]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 21/0314



US2007170326, US2008203865

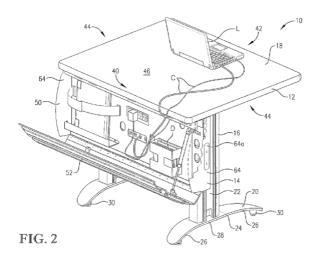
A47B 21/06

characterised by means for holding, fastening or concealing cables

Definition statement

This subclass/group covers:

i.e., wire management. Illustrative example of subject matter classified in this group:



Informative references

Attention is drawn to the following places, which may be of interest for search:

Installation of electric cables or lines	<u>H02G</u>
Electric plugs; electrically conductive connections	H01R

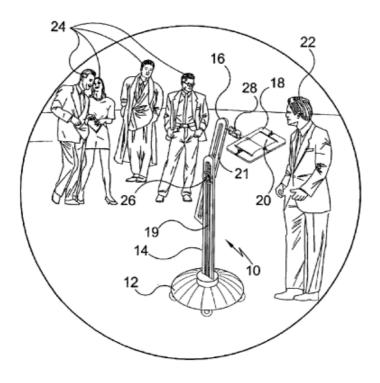
A47B 23/00

Bed-tables; Trays; Reading-racks; Book-rests, [N: i.e. items used in combination with something else]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 23/00



Informative references

Attention is drawn to the following places, which may be of interest for search:

Reading desks;lecterns;pulpits	A47B 19/00
Frames, supports or stands for apparatus in general	F16M 13/00

Special rules of classification within this group

A47B 23/00 includes supports for portable computers.

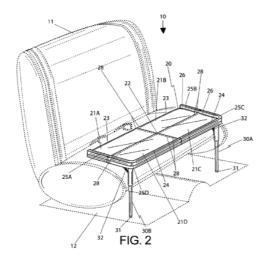
A47B 23/001

[N: Trays, e.g. with foldable legs]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 23/001



A47B 23/04

supported from table, floor or wall

Special rules of classification within this group

A47B 23/04 includes supports for portable computers.

A47B 23/042

[N: Book-rests or note-book holders resting on tables (releasably mounted A47B 23/02)]

Informative references

Attention is drawn to the following places, which may be of interest for search:

Releasably mounted	A47B 23/02

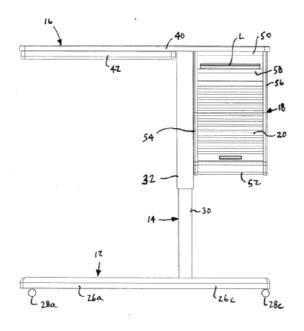
A47B 23/046

[N: C-shaped bed tables, e.g. foldable]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 23/046



Informative references

Attention is drawn to the following places, which may be of interest for search:

Bedside cabinets	<u>A47B 79/00</u>

A47B 23/06

characterised by association with auxiliary devices, e.g. line indicators, leaf turners, lampholders, [N: book or page holders] (spot indicators, leaf turners, per se <u>B42D 9/00</u>)

Informative references

Attention is drawn to the following places, which may be of interest for search:

Spot indicators, leaf turners, per se	B42D 9/00

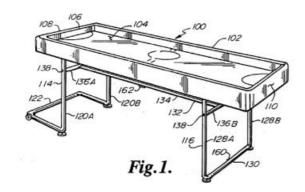
A47B 25/00

Card tables; Tables for other games

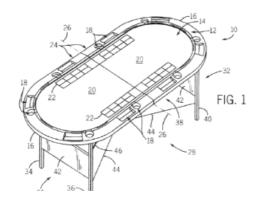
Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 25/00



US7575240



Informative references

Attention is drawn to the following places, which may be of interest for search:

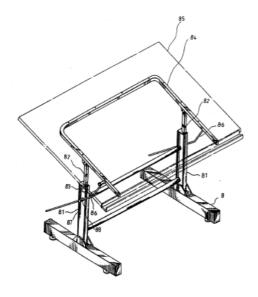
Table games physically beneficial for	A63B 67/04
the human body	

A47B 27/00

Drawing desks or tables; Carriers for drawing-boards (tables convertible to drawing desks <u>A47B 85/02</u>; easels or stands for blackboards or the like <u>A47B 97/04</u>; drawing-boards <u>B43L 5/00</u>)

Definition statement

This subclass/group covers:



Informative references

Attention is drawn to the following places, which may be of interest for search:

Tables convertible to drawing desks	A47B 85/02
Easels or stands for blackboards or the like	A47B 97/04
Drawing-boards	B43L 5/00

A47B 27/14

Adjustable underframes

Informative references

Attention is drawn to the following places, which may be of interest for search:

Underframes of tables or desks	<u>A47B 13/02</u> - <u>A47B 13/06</u>

A47B 27/18

Locking means, e.g. for locking inclination of board (A47B 27/14 takes precedence)

References relevant to classification in this group

This subclass/group does not cover:

Adjustable underframes	<u>A47B 27/14</u>

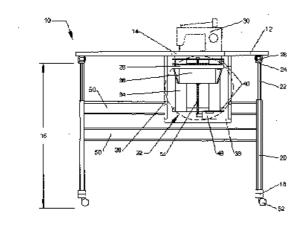
A47B 29/00

Sewing-tables (for industrial use **D05B** 75/00)

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 29/00



US2007040482

Informative references

Attention is drawn to the following places, which may be of interest for search:

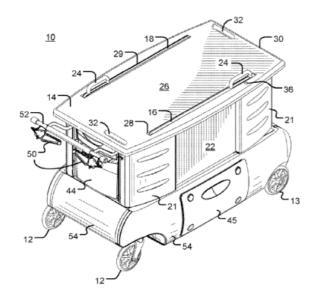
Sewing-tables for industrial use	<u>D05B 75/00</u>

A47B 31/00

Service or tea tables, trolleys, or wagons ([N: serving trays A47G 23/06]; features relating to running gear or to movement by hand B62B)

Definition statement

This subclass/group covers:



US2008/0000171

Attention is drawn to the following places, which may be of interest for search:

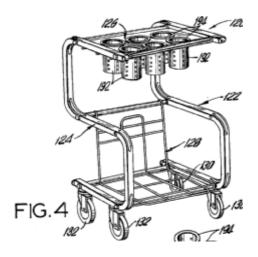
Serving trays	A47G 23/06
Features relating to running gear or to movement by hand	<u>B62B</u>

A47B 31/001

[N: with devices for laying, clearing, cleaning, or the like, a table]

Definition statement

This subclass/group covers:



A47B 31/02

with heating, cooling or ventilating means

Informative references

Attention is drawn to the following places, which may be of interest for search:

Heat insulated warming chambers; for	A47J 39/006
either storing and preparing or for	
preparing food on serving trays	

A47B 31/06

adapted to the use in vehicles [N: (with a set of feet and a part resting on someone's lap <u>A47B 23/041</u>; arrangements or adaptations of tables in vehicles <u>B60N 3/001</u>)]

Informative references

Attention is drawn to the following places, which may be of interest for search:

With a set of feet and a part resting on someone's lap	A47B 23/041
Arrangements or adaptations of tables in vehicles	B60N 3/001

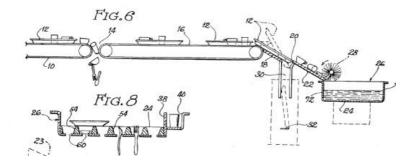
A47B 33/00

Kitchen or dish-washing tables

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 33/00



US3738465

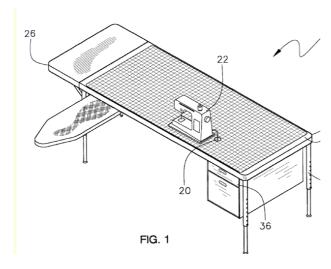
A47B 35/00

Tables combined with ironing-boards, washers, wringers, or the like (washing machines, ironing boards, wringers per se D06F)

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 35/00



US6612666

Informative references

Attention is drawn to the following places, which may be of interest for search:

Washing machines, ironing boards,	<u>D06F</u>
wringers per se	

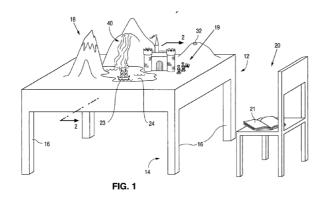
A47B 37/00

Tables adapted for other particular purposes [N: (glass cutting tables <u>C03B 33/03</u>)]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 37/00



US2009249984

Informative references

Attention is drawn to the following places, which may be of interest for search:

Childrens' tables	A47D 3/00
Glass cutting tables	C03B 33/03

A47B 37/02

Tables specially adapted to be used with domestic photographic projectors, e.g. tables with levelling arrangements (tables with adjustable height A47B 9/00; tables with adjustable inclination of the top A47B 13/00, A47B 19/06, A47B 23/00, A47B 27/00)

Informative references

Attention is drawn to the following places, which may be of interest for search:

Tables with adjustable height	A47B 9/00
Tables with adjustable inclination of the top	A47B 13/00, A47B 19/06, A47B 23/00, A47B 27/00

A47B 37/04

Tables specially adapted for use in the garden or otherwise in the open air, e.g. with means for holding umbrellas or umbrella-like sunshades [N: (easels combined with seats A47B 83/008)]

Informative references

Attention is drawn to the following places, which may be of interest for search:

Easels combined with seats	A47B 83/008

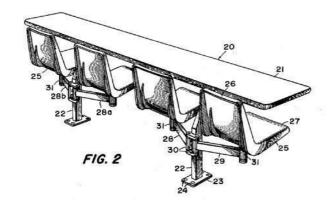
A47B 39/00

School forms; Benches or forms combined with desks (attaching to floor A47B 91/08)

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 39/00



US3486790

Attention is drawn to the following places, which may be of interest for search:

Attaching to floor	A47B 91/08

A47B 39/02

Adjustable forms [N: (adjustable desk tops <u>A47B 41/02</u>; lecterns mounted on a seat arm-rest <u>A47C 7/68</u>)]

Informative references

Attention is drawn to the following places, which may be of interest for search:

Adjustable desk tops	A47B 41/02
Lecterns mounted on a seat arm-rest	<u>A47C 7/68</u>

A47B 39/06

Folding forms [N: (foldable table and seat units A47B 3/14; tables combined with seats A47B 83/02)]

Informative references

Attention is drawn to the following places, which may be of interest for search:

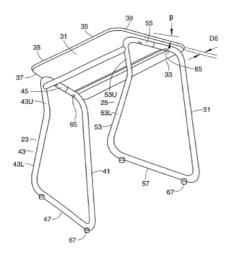
Foldable table and seat units	<u>A47B 3/14</u>
Tables combined with seats	<u>A47B 83/02</u>

A47B 41/00

School desks or tables (attaching to floor A47B 91/08)

Definition statement

This subclass/group covers:



US5613448

Attention is drawn to the following places, which may be of interest for search:

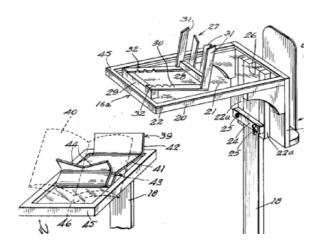
Attaching to floor	A47B 91/08

A47B 41/06

Holders or supports for guiding copy-books, slates, or the like

Definition statement

This subclass/group covers:



US2612721

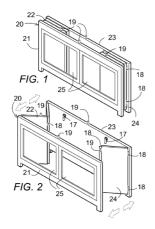
A47B 43/00

Cabinets, racks or shelf units, characterised by features enabling folding of the cabinet or the like

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 43/00



US2011115350

Informative references

Attention is drawn to the following places, which may be of interest for search:

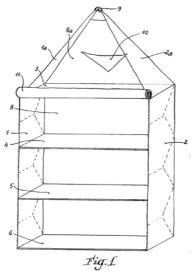
Foldable table and seat units	A47B 3/14
Adjustable or foldable display stands	A47F 5/10

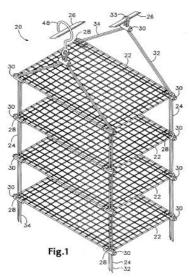
A47B 43/003

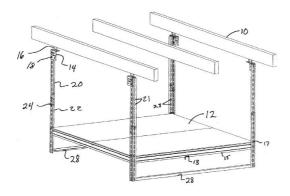
[N: Suspended shelves, e.g. by means of supple elements]

Definition statement

This subclass/group covers:







US2009278004, FR1179557

A47B 43/02

made of cardboard or the like [N: (travelling wardrobes A47B 61/06; hand-folded from sheet material and specially adapted for display A47F 5/116)]

Attention is drawn to the following places, which may be of interest for search:

Cabinets;racks ;shelf units made mainly of cardboard	A47B 47/06
Display stands made of cardboard, paper or the like	<u>A47F 5/11</u>
Cabinets ;racks;shelf units having essential features of rigid construction	A47B 55/06
Travelling wardrobes	A47B 61/06
Hand-folded from sheet material and specially adapted for display	<u>A47F 5/116</u>

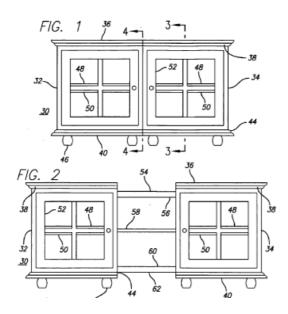
A47B 45/00

Cabinets, racks or shelf units, characterised by features enabling enlarging in height, length, or depth (sectional furniture A47B 87/00)

Definition statement

This subclass/group covers:

Sectional units spaced apart via a bridging member



Attention is drawn to the following places, which may be of interest for search:

Sectional furniture	<u>A47B 87/00</u>

A47B 46/00

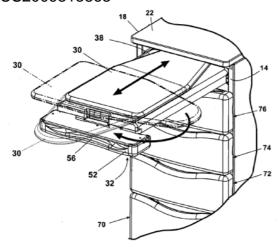
Cabinets, racks or shelf units, having one or more surfaces adapted to be brought into position for use by extending or pivoting (A47B 63/04, A47B 77/10 take precedence; writing tables with extensible leaves A47B 17/03; with extensible garment holders A47B 61/02)

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 46/00

US2009313863



References relevant to classification in this group

This subclass/group does not cover:

Cabinets, racks or shelf units adapted for storing books, documents and the like with a writing surface	<u>A47B 63/04</u>
Kitchen cabinets with members movable outwards to a position of use	<u>A47B_77/10</u>

Attention is drawn to the following places, which may be of interest for search:

Cabinets or racks having several sections one behind the other	A47B 53/00
Writing tables with extensible leaves	A47B 17/03
Wardrobes with extensible garment holders	<u>A47B 61/02</u>

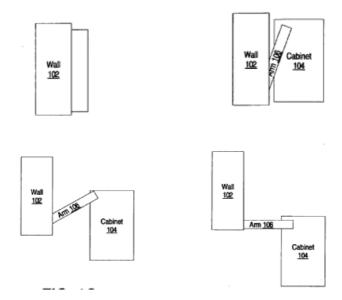
A47B 46/005

[N: by displacement in a vertical plane; by rotating about a horizontal axis]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 46/005



US2010/060120

A47B 47/00

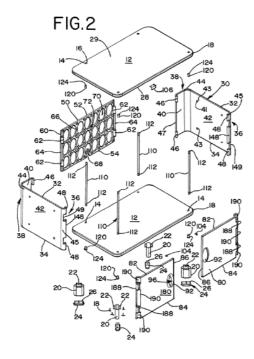
Cabinets, racks or shelf units, characterised by features related to dismountability or building-up from elements (A47B 43/00, A47B 45/00 take precedence; features for adjusting

shelves or partitions A47B 57/00)

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 47/00



US2002/0043905

References relevant to classification in this group

This subclass/group does not cover:

Cabinets, racks or shelf units characterised by features enabling folding	A47B 43/00
Cabinets, racks or shelf units characterised by features enabling enlargening in height, length or depth	A47B 45/00

Informative references

Attention is drawn to the following places, which may be of interest for search:

Features for adjusting shelves or	<u>A47B 57/00</u>
partitions	

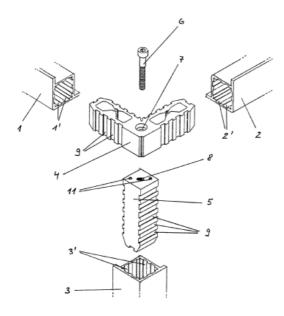
A47B 47/0008

[N: Three-dimensional corner connectors, the legs thereof being received within hollow, elongated frame members (corner joints in general F16B 12/44)]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 47/0008



US6332657

Informative references

Attention is drawn to the following places, which may be of interest for search:

Node corner connectors,e.g. cubic	A47B 47/0016
Joints for furniture tubing	<u>F16B 12/40</u>
Furnture corner and leg joints in general	<u>F16B 12/44</u> - <u>F16B 12/52</u>

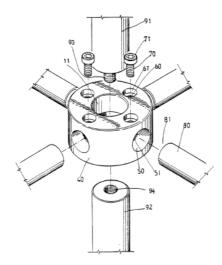
A47B 47/0016

[N: Node corner connectors, e.g. cubic]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 47/0016



US5549408

Informative references

Attention is drawn to the following places, which may be of interest for search:

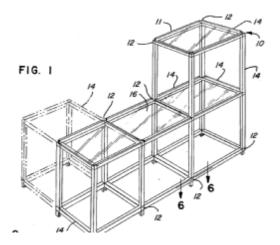
Three dimensional corner connectors, the legs thereof being received within hollow elongated frame members	A47B 47/0008
Joints for furniture tubing	F16B 12/40
Furniture corner and leg joints in general	F16B 12/44 - F16B 12/52

A47B 47/0025

[N: Horizontal connecting members adapted to receive and retain the edges of several panel elements]

Definition statement

This subclass/group covers:



US4112853

Attention is drawn to the following places, which may be of interest for search:

Joints between panels and corner posts	F16B 12/02
Joining of strips or plates to one another	F16B 5/00

Special rules of classification within this group

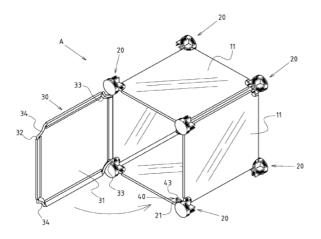
The documents in this sub-group may also include vertical members and vertical panels.

A47B 47/0033

[N: Corners]

Definition statement

This subclass/group covers:



US2010277045

Attention is drawn to the following places, which may be of interest for search:

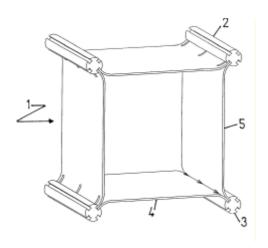
Joints between panels and corner posts	F16B 12/02
Joining of strips or plates to one another	<u>F16B 5/00</u>

A47B 47/0041

[N: Bars]

Definition statement

This subclass/group covers:



Attention is drawn to the following places, which may be of interest for search:

Joints between panels and corner posts	F16B 12/02
Joining of strips or plates to one another	<u>F16B 5/00</u>

Special rules of classification within this group

The documents in this sub-group may also include vertical members with vertical panels

A47B 47/005

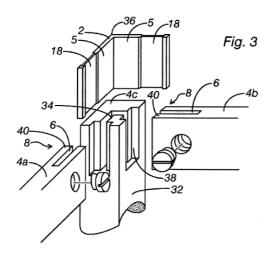
[N: Combination of corners and bars]

Definition statement

This subclass/group covers:

.

Ilustrative example of subject matter classified in A47B 47/005



US2005200250

Informative references

Attention is drawn to the following places, which may be of interest for search:

Joints between panels and corner posts	F16B 12/02
Joining of strips or plates to one another	F16B 5/00

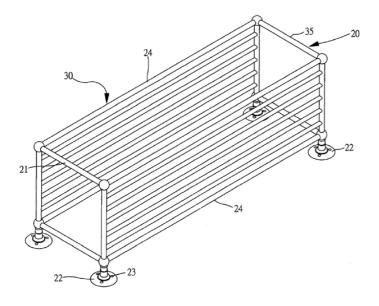
A47B 47/0058

[N: Horizontal connecting members without panels]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 47/0058



US2007131635

Special rules of classification within this group

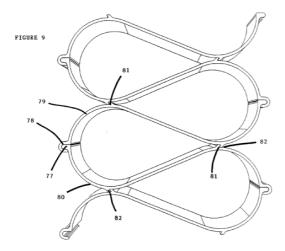
This sub-group may also include vertical members

A47B 47/0066

[N: Formed panels connected without frames (for panels mainly made of wood or plastic A47B 47/042)]

Definition statement

This subclass/group covers:



Informative references

Attention is drawn to the following places, which may be of interest for search:

For panels mainly made of wood or	A47B 47/042
plastic	

A47B 47/0075

[N: Flat or flat-like panels connected without frames (for panels mainly made of wood or plastic <u>A47B 47/042</u>)]

Informative references

Attention is drawn to the following places, which may be of interest for search:

For panels mainly made of wood or	A47B 47/042
plastic	

A47B 47/0083

[N: with four vertical uprights (for units mainly made of wood or plastic A47B 47/045)]

Informative references

Attention is drawn to the following places, which may be of interest for search:

For units mainly made of wood or	A47B 47/045
plastic	
	59

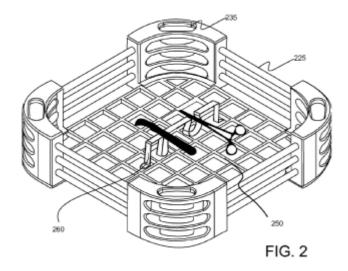
A47B 47/0091

[N: Modular arrangements of similar assemblies of elements (for elements or assemblies mainly made of wood or plastic A47B 47/047, sectional furnitures A47B 87/00, stackable furnitures A47B 87/02)]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 47/0091



US2011114585

Informative references

Attention is drawn to the following places, which may be of interest for search:

For elements or assemblies mainly made of wood or plastic	A47B 47/047
Sectional furniture	<u>A47B 87/00</u>
Stackable furniture	<u>A47B 87/02</u>

A47B 47/021

[N: Racks or shelf units (A47B 47/03 takes precedence)]

References relevant to classification in this group

This subclass/group does not cover:

Cabinets, racks or shelf units with panels separate from the frame	A47B 47/03

A47B 47/024

[N: with shelves between uprights without separate horizontal shelf supports (A47B 47/022 takes precedence)]

References relevant to classification in this group

This subclass/group does not cover:

Racks or shelf units with cantilever	A47B 47/022
shelves	

A47B 47/025

[N: with panels connected together without three dimensional frames (A47B 47/0025, A47B 47/005, A47B 47/0066, A47B 47/042 take precedence)]

References relevant to classification in this group

This subclass/group does not cover:

Cabinets, racks or shelf units with horizontal connecting members to receive several panel elements	A47B 47/0025
Combination of corners and bars	<u>A47B 47/005</u>
Cabinets, racks or shelf units comprising formed panels without frames	<u>A47B 47/0066</u> , <u>A47B 47/042</u>

A47B 47/027

[N: with frames only (A47B 47/0058 takes precedence)]

References relevant to classification in this group

This subclass/group does not cover:

Horizontal connecting members	A47B 47/0058
without panels	

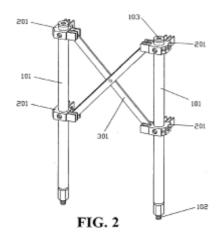
A47B 47/028

[N: with crossbars]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 47/028



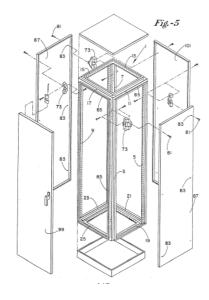
US2006138066

A47B 47/03

with panels separate from the frame

Definition statement

This subclass/group covers:



Informative references

Attention is drawn to the following places, which may be of interest for search:

,	<u>A47B 47/05</u>
panels on a separate frame e.g. a metal frame	

A47B 47/042

[N: Panels connected without frames]

Informative references

Attention is drawn to the following places, which may be of interest for search:

Formed panels connected without frames	A47B 47/0066
Flat or flat-like panels connected without frames	A47B 47/0075

A47B 47/045

[N: with four vertical uprights]

Informative references

Attention is drawn to the following places, which may be of interest for search:

Cabinets, racks or shelf units with	A47B 47/0083
four vertical uprights	

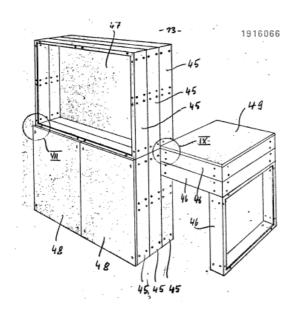
A47B 47/047

[N: Modular arrangements of similar assemblies of elements]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 47/047



DE1916066

Informative references

Attention is drawn to the following places, which may be of interest for search:

Modular arrangements of similar	A47B 47/0091
assemblies of elements	

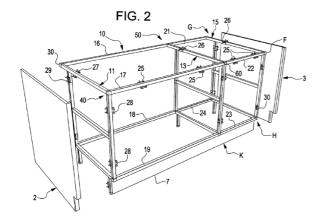
A47B 47/05

with panels on a separate frame, e.g. a metal frame

Definition statement

This subclass/group covers:

Illustrative example of subject matter classified in A47B 47/05



US2010079402

Informative references

Attention is drawn to the following places, which may be of interest for search:

Cabinets, racks or shelf units with panels separate from the frame	A47B 47/03

A47B 47/06

made mainly of cardboard, textile, paper, or the like, e.g. with separate frame of other materials [N: (hand-folded and specially adapted for display A47F 5/116)]

Informative references

Attention is drawn to the following places, which may be of interest for search:

Cabinets, racks or shelf units made of cardboard, paper, or the like	A47B 55/06
Cabinets, racks or shelf units enabling folding and made of cardboard ot the like	A47B 43/02
Display stands made of cardboard, paper or the like	<u>A47F 5/11</u> , <u>A47F 5/116</u>

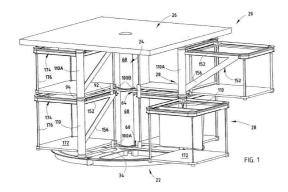
A47B 49/00

Revolving cabinets or racks; Cabinets or racks with revolving parts [N: (for show or display <u>A47F 3/06</u>, <u>A47F 3/10</u>, <u>A47F 5/0081</u>, <u>A47F 5/02</u>)]

Definition statement

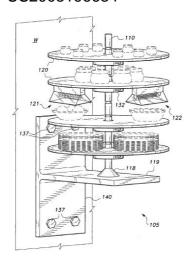
This subclass/group covers:

Ilustrative example of subject matter classified in A47B 49/00

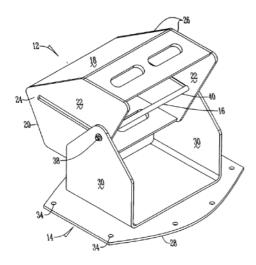


US2003038569

US2008196634



US2009121103



Attention is drawn to the following places, which may be of interest for search:

Show cases or show cabinets with movable or removable shelves	<u>A47F 3/06</u>
Rotary show cases or cabinets	<u>A47F 3/10</u>
Show stands or display racks with movable parts	A47F 5/0081
Rotary display stands	<u>A47F 5/02</u>

Special rules of classification within this group

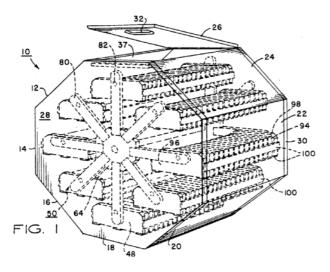
This sub-group may include partially rotating elements

A47B 49/002

[N: Cabinets with compartments provided with trays revolving on a horizontal axis]

Definition statement

This subclass/group covers:



Informative references

Attention is drawn to the following places, which may be of interest for search:

Cabinets, racks or shelf units for	A47B 63/065.
books, documents and forms with	
trays revolving on a horizontal axis	

Special rules of classification within this group

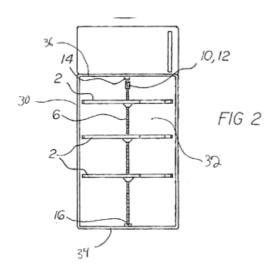
This sub-group generally concerns fully rotating units.

A47B 49/004

[N: Cabinets with compartments provided with trays revolving on a vertical axis]

Definition statement

This subclass/group covers:



Informative references

Attention is drawn to the following places, which may be of interest for search:

Cabinets, racks or shelf units for	A47B 63/062
books,documents and forms with	
trays revolving on a vertical axis	

Special rules of classification within this group

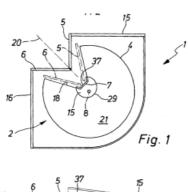
This sub-group generally concerns fully rotating units.

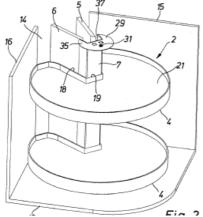
A47B 49/006

[N: Corner cabinets (without revolving parts A47B 81/002)]

Definition statement

This subclass/group covers:





DE20010807U

References relevant to classification in this group

This subclass/group does not cover:

This sub-group does not concern	A47B 81/002
corner cabinets with parts which	
rotate partly or fully out of the cabinet	
and which do not fully rotate within	
the cabinet.	

Special rules of classification within this group

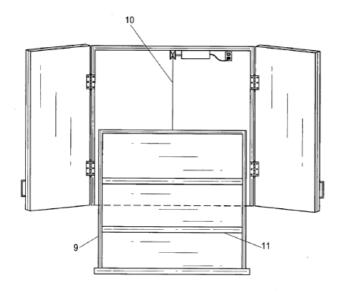
This sub-group generally concerns fully rotating units within a corner cabinet.

A47B 51/00

Cabinets with means for moving compartments up and down [N: (for cabinets with parts rotating about a horizontal axis A47B 46/005; for show or display A47F 3/06)]

Definition statement

This subclass/group covers:



Informative references

Attention is drawn to the following places, which may be of interest for search:

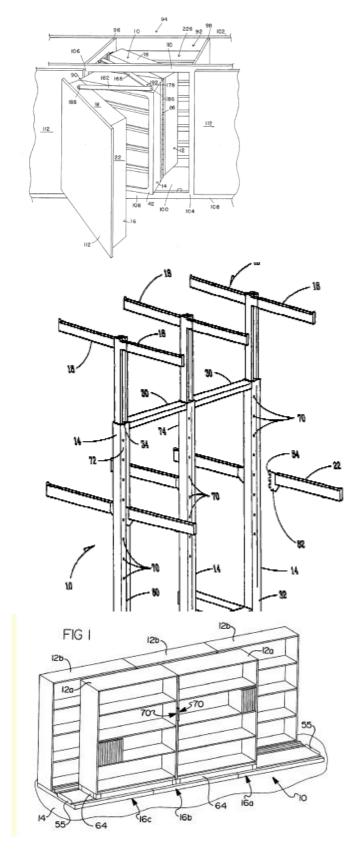
For cabinets, racks or shelf units with parts rotating about a horizontal axis	A47B 46/005
For show or display	A47F 3/06
Lifting devices in general	<u>B66F</u>

A47B 53/00

Cabinets or racks having several sections one behind the other [N: (for show or display A47F 3/06)]

Definition statement

This subclass/group covers:



US4979785, US6158601

Attention is drawn to the following places, which may be of interest for search:

Cabinets, racks or shelf units having one or more surfaces brought into position for use by extending or pivoting	A47B 46/00
For show or display	<u>A47F 3/06</u>

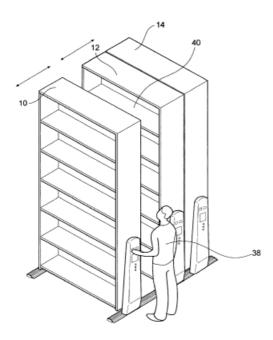
A47B 53/02

Cabinet systems, e.g. consisting of cabinets arranged in a row with means to open or close passages between adjacent cabinets

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 53/02



US2011068663

Informative references

Storing articles with relatively	B65G 1/10
movable racks to facilitate insertion or	
removal of the articles	

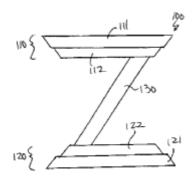
A47B 55/00

Cabinets, racks or shelf units, having essential features of rigid construction (safes $\underline{E05G}$)

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 55/00



US20070927

Informative references

Attention is drawn to the following places, which may be of interest for search:

Safes	<u>E05G</u>

A47B 55/02

made of wire

Informative references

Tiltable stands made of tubes or wire	A47F 5/13
Tubular connecting elements for wire stands	A47F 5/14

made of cardboard, paper, or the like [N: (travelling wardrobes A47B 61/06)]

Informative references

Attention is drawn to the following places, which may be of interest for search:

Cabinets,racks or shelf units related to dismountability or building up from elements and made mainly of cardboard, textile, paper or the like	A47B 47/06
Cabinets,racks or shelf units enabling folding and made of cardboard or the like	A47B 43/02
Display stands made of cardboard, paper or the like	<u>A47F 5/11</u>
Travelling wardrobes	<u>A47B 61/06</u>

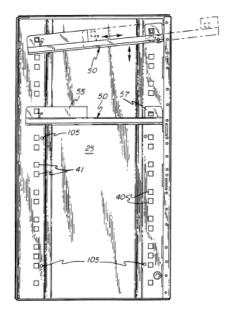
A47B 57/00

Cabinets, racks or shelf units, characterised by features for adjusting shelves or partitions ([N: shelf units with stackable uprights A47B 87/00]; details of cabinets, racks or shelf units in general A47B 96/00; brackets adjustable in themselves A47B 96/07)

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 57/00



US5472270

Informative references

Attention is drawn to the following places, which may be of interest for search:

Adjustable or foldable display stands	<u>A47F 5/10</u>
Shelf units with stackable uprights	<u>A47B 87/00</u>
Details of cabinets, racks or shelf units in general	A47B 96/00;
Brackets adjustable in themselves	A47B 96/07

A47B 57/06

with means for adjusting the height of the shelves (A47B 57/04, A47B 57/30 take precedence)

References relevant to classification in this group

This subclass/group does not cover:

Inclination adjustment of shelving	A47B 57/04
Height adjustment of detachable shelf supports	A47B 57/30

Informative references

Attention is drawn to the following places, which may be of interest for search:

Brackets or similar supporting means for cabinets, racks or shelves	<u>A47B 96/06</u> .
Height adjustable shelves whereby there is a detachable shelf support bracket between upright and shelf.	<u>A47B 57/30</u> - <u>A47B 57/567</u>

Special rules of classification within this group

The groups and sub-groups <u>A47B 57/06</u> - <u>A47B 57/265</u> cover height adjustable supports for shelves whereby there is no detachable shelf support bracket between the upright and shelf.

A47B 57/08

consisting of grooved or notched ledges, uprights or side walls [N: (A47B 57/265 takes precedence)]

References relevant to classification in this group

This subclass/group does not cover:

Height and adjustable shelving	<u>A47B 57/265</u>

Informative references

Attention is drawn to the following places, which may be of interest for search:

Height adjustable shelves whereby there is a detachable shelf support bracket between upright and shelf.	<u>A47B 57/30</u> - <u>A47B 57/567</u>
Brackets or similar supporting means for cabinets, racks or shelves	<u>A47B 96/06</u> .

Special rules of classification within this group

The groups and sub-groups <u>A47B 57/06</u> - <u>A47B 57/265</u> cover height adjustable supports for shelves whereby there is no detachable shelf support bracket between the upright and shelf.

A47B 57/10

the grooved or notched parts being the side walls or uprights themselves

Informative references

Attention is drawn to the following places, which may be of interest for search:

Brackets or similar supporting means for cabinets, racks or shelves	<u>A47B 96/06</u> .
Height adjustable shelves whereby there is a detachable shelf support bracket between upright and shelf.	<u>A47B 57/30</u> - <u>A47B 57/567</u>

Special rules of classification within this group

The groups and sub-groups <u>A47B 57/06</u> - <u>A47B 57/265</u> cover height adjustable supports for shelves whereby there is no detachable shelf support bracket between the upright and shelf.

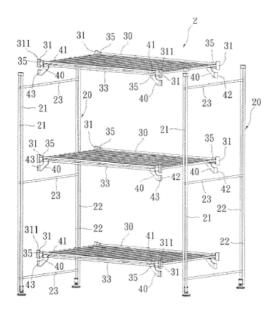
A47B 57/12

consisting of side walls of the ladder type

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 57/12



US2011220602

Informative references

Attention is drawn to the following places, which may be of interest for search:

Brackets or similar supporting means for cabinets, racks or shelves	<u>A47B 96/06</u> .
Height adjustable shelves whereby there is a detachable shelf support bracket between upright and shelf.	A47B 57/30 - A47B 57/567

Special rules of classification within this group

The groups and sub-groups <u>A47B 57/06</u> - <u>A47B 57/265</u> cover height adjustable supports for shelves whereby there is no detachable shelf support bracket between the upright and shelf.

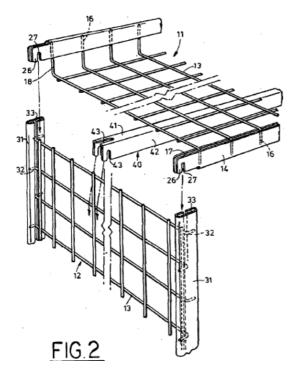
A47B 57/14

with hooks on the shelves to engage the rungs of the ladder

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 57/14



US2007023376

Informative references

Attention is drawn to the following places, which may be of interest for search:

Brackets or similar supporting means for cabinets, racks or shelves	A47B_96/06.
Height adjustable shelves whereby there is a detachable shelf support bracket between upright and shelf.	A47B 57/30 - A47B 57/567

Special rules of classification within this group

The groups and sub-groups <u>A47B 57/06</u> - <u>A47B 57/265</u> cover height adjustable supports for shelves whereby there is no detachable shelf support bracket between the upright and shelf.

A47B 57/16

consisting of hooks coacting with openings (ladder type A47B 57/12)

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 57/16



FR2892282

Informative references

Attention is drawn to the following places, which may be of interest for search:

Brackets or similar supporting means for cabinets, racks or shelves	<u>A47B 96/06</u> .
Height adjustable shelves whereby there is a detachable shelf support bracket between upright and shelf.	<u>A47B 57/30</u> - <u>A47B 57/567</u>

Special rules of classification within this group

The groups and sub-groups <u>A47B 57/06</u> - <u>A47B 57/265</u> cover height adjustable supports for shelves whereby there is no detachable shelf support bracket between the upright and shelf.

A47B 57/18

consisting of screwbolts as connecting members

Informative references

Attention is drawn to the following places, which may be of interest for search:

Brackets or similar supporting means for cabinets, racks or shelves	<u>A47B 96/06</u> .
Height adjustable shelves whereby there is a detachable shelf support bracket between upright and shelf.	<u>A47B 57/30</u> - <u>A47B 57/567</u>

Special rules of classification within this group

The groups and sub-groups <u>A47B 57/06</u> - <u>A47B 57/265</u> cover height adjustable supports for shelves whereby there is no detachable shelf support bracket between the upright and shelf.

A47B 57/20

consisting of tongues, pins or similar projecting means coacting with openings (<u>A47B 57/08</u>, <u>A47B 57/16</u> take precedence)

References relevant to classification in this group

This subclass/group does not cover:

Height adjustable shelving consisting of grooved or notched ledges, uprights or side walls	A47B 57/08
Height adjustable shelving consisting of hooks coacting with openings	<u>A47B 57/16</u>

Informative references

Attention is drawn to the following places, which may be of interest for search:

Brackets or similar supporting means for cabinets, racks or shelves	<u>A47B 96/06</u> .
Height adjustable shelves whereby there is a detachable shelf support bracket between upright and shelf.	<u>A47B 57/30</u> - <u>A47B 57/567</u>

Special rules of classification within this group

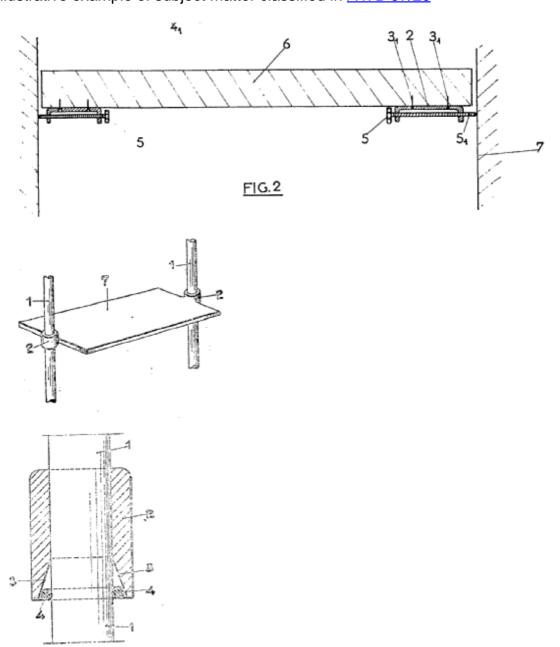
The groups and sub-groups <u>A47B 57/06</u> - <u>A47B 57/265</u> cover height adjustable supports for shelves whereby there is no detachable shelf support bracket between the upright and shelf.

A47B 57/26

consisting of clamping means, e.g. with sliding bolts or sliding wedges [N: (fixed on cords or the like A47B 43/006)]

Definition statement

This subclass/group covers:
llustrative example of subject matter classified in A47B 57/26



FR1432959, FR855715

Informative references

Brackets or similar supporting means for cabinets, racks or shelves	<u>A47B 96/06</u> .
Height adjustable shelves whereby there is a detachable shelf support bracket between upright and shelf.	<u>A47B 57/30</u> - <u>A47B 57/567</u>

Fixed on cords or the like	A47B 43/006

The groups and sub-groups <u>A47B 57/06</u> - <u>A47B 57/265</u> cover height adjustable supports for shelves whereby there is no detachable shelf support bracket between the upright and shelf.

A47B 57/265

[N: clamped in discrete positions, e.g. on tubes with grooves or holes]

Informative references

Attention is drawn to the following places, which may be of interest for search:

Brackets or similar supporting means for cabinets, racks or shelves	<u>A47B 96/06</u> .
Height adjustable shelves whereby there is a detachable shelf support bracket between upright and shelf.	<u>A47B 57/30</u> - <u>A47B 57/567</u>

Special rules of classification within this group

The groups and sub-groups <u>A47B 57/06</u> - <u>A47B 57/265</u> cover height adjustable supports for shelves whereby there is no detachable shelf support bracket between the upright and shelf.

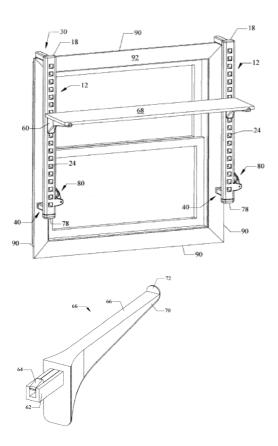
A47B 57/30

consisting of grooved or notched ledges, uprights or side walls [N: (A47B 57/545 takes precedence)]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 57/30



US6540093

References relevant to classification in this group

This subclass/group does not cover:

Height adjustable shelving consisting	<u>A47B 57/545</u>
of clamping means	

Informative references

Attention is drawn to the following places, which may be of interest for search:

Brackets or similar supporting means for cabinets, racks or shelves	<u>A47B 96/06</u> .
Height adjustable shelves whereby there is no detachable shelf support bracket between upright and shelf	<u>A47B 57/06</u> - <u>A47B 57/265</u>

Special rules of classification within this group

The groups and sub-groups A47B 57/30 - A47B 57/567 cover height

adjustable supports for shelves whereby the shelf support bracket is detachable from the upright.

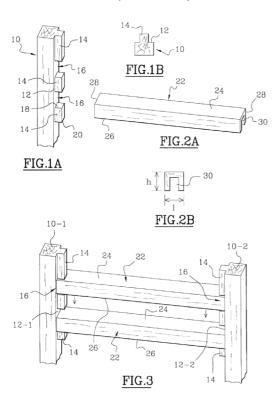
A47B 57/34

the grooved or notched parts being the side walls or uprights themselves

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 57/34



FR2796535

Informative references

Brackets or similar supporting means for cabinets, racks or shelves	<u>A47B 96/06</u> .
Height adjustable shelves whereby there is no detachable shelf support bracket between upright and shelf	<u>A47B 57/06</u> - <u>A47B 57/265</u>

The groups and sub-groups <u>A47B 57/30</u> - <u>A47B 57/567</u> cover height adjustable supports for shelves whereby the shelf support bracket is detachable from the upright.

A47B 57/36

consisting of side walls of the ladder type

Informative references

Attention is drawn to the following places, which may be of interest for search:

Brackets or similar supporting means for cabinets, racks or shelves	<u>A47B 96/06</u> .
Height adjustable shelves whereby there is no detachable shelf support bracket between upright and shelf	<u>A47B 57/06</u> - <u>A47B 57/265</u>

Special rules of classification within this group

The groups and sub-groups <u>A47B 57/30</u> - <u>A47B 57/567</u> cover height adjustable supports for shelves whereby the shelf support bracket is detachable from the upright.

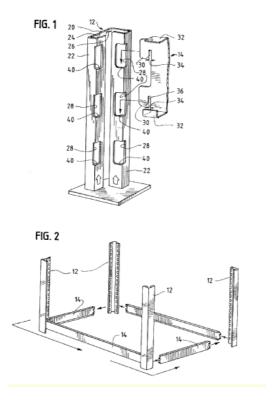
A47B 57/40

consisting of hooks coacting with openings (ladder type <u>A47B</u> <u>57/36</u>)

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 57/40



US2002/171338

Informative references

Attention is drawn to the following places, which may be of interest for search:

Brackets or similar supporting means for cabinets, racks or shelves	<u>A47B 96/06</u> .
Height adjustable shelves whereby there is no detachable shelf support bracket between upright and shelf	<u>A47B 57/06</u> - <u>A47B 57/265</u>

Special rules of classification within this group

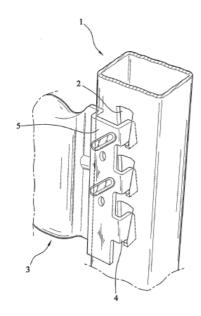
The groups and sub-groups <u>A47B 57/30</u> - <u>A47B 57/567</u> cover height adjustable supports for shelves whereby the shelf support bracket is detachable from the upright.

A47B 57/402

[N: Hooks attached to a member embracing at least two sides of an upright, e.g. an angle bracket]

Definition statement

This subclass/group covers: llustrative example of subject matter classified in A47B 57/402



US2007042638

Informative references

Attention is drawn to the following places, which may be of interest for search:

Brackets or similar supporting means for cabinets, racks or shelves	<u>A47B 96/06</u> .
Height adjustable shelves whereby there is no detachable shelf support bracket between upright and shelf	<u>A47B 57/06</u> - <u>A47B 57/265</u>

Special rules of classification within this group

The groups and sub-groups <u>A47B 57/30</u> - <u>A47B 57/567</u> cover height adjustable supports for shelves whereby the shelf support bracket is detachable from the upright.

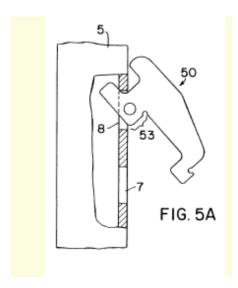
A47B 57/404

[N: Hooks with at least one upwardly directed engaging element (A47B 57/402 takes precedence)]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 57/404



US5415302

References relevant to classification in this group

This subclass/group does not cover:

Hooks attached to member	A47B 57/402
embracing at least two sides of an	
upright	

Informative references

Attention is drawn to the following places, which may be of interest for search:

Brackets or similar supporting means for cabinets, racks or shelves	<u>A47B 96/06</u> .
Height adjustable shelves whereby there is no detachable shelf support bracket between upright and shelf	<u>A47B 57/06</u> - <u>A47B 57/265</u>

Special rules of classification within this group

The groups and sub-groups <u>A47B 57/30</u> - <u>A47B 57/567</u> cover height adjustable supports for shelves whereby the shelf support bracket is detachable from the upright.

[N: Hooks attached to uprights (<u>A47B 57/402</u> takes precedence)]

References relevant to classification in this group

This subclass/group does not cover:

Height adjustable shelving consisting of hooks attached to uprights	A47B 57/402

Informative references

Attention is drawn to the following places, which may be of interest for search:

Brackets or similar supporting means for cabinets, racks or shelves	<u>A47B 96/06</u> .
Height adjustable shelves whereby there is no detachable shelf support bracket between upright and shelf	<u>A47B 57/06</u> - <u>A47B 57/265</u>

Special rules of classification within this group

The groups and sub-groups <u>A47B 57/30</u> - <u>A47B 57/567</u> cover height adjustable supports for shelves whereby the shelf support bracket is detachable from the upright.

A47B 57/42

the shelf supports being cantilever brackets

Informative references

Attention is drawn to the following places, which may be of interest for search:

Brackets or similar supporting means for cabinets, racks or shelves	<u>A47B 96/06</u> .
Height adjustable shelves whereby there is no detachable shelf support bracket between upright and shelf	<u>A47B 57/06</u> - <u>A47B 57/265</u>

Special rules of classification within this group

The groups and sub-groups <u>A47B 57/30</u> - <u>A47B 57/567</u> cover height adjustable supports for shelves whereby the shelf support bracket is detachable from the upright.

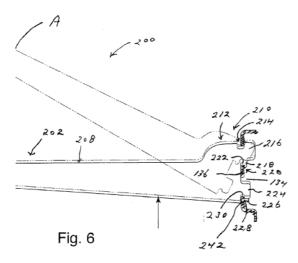
A47B 57/425

[N: introduced by a vertical pivoting movement]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 57/425



US2004/0227041

Informative references

Attention is drawn to the following places, which may be of interest for search:

Brackets or similar supporting means for cabinets, racks or shelves	<u>A47B 96/06</u> .
Height adjustable shelves whereby there is no detachable shelf support bracket between upright and shelf	<u>A47B 57/06</u> - <u>A47B 57/265</u>

Special rules of classification within this group

The groups and sub-groups <u>A47B 57/30</u> - <u>A47B 57/567</u> cover height adjustable supports for shelves whereby the shelf support bracket is detachable from the upright.

A47B 57/44

consisting of screwbolts as connecting members

Informative references

Attention is drawn to the following places, which may be of interest for search:

Brackets or similar supporting means for cabinets, racks or shelves	<u>A47B 96/06</u> .
Height adjustable shelves whereby there is no detachable shelf support bracket between upright and shelf	<u>A47B 57/06</u> - <u>A47B 57/265</u>

Special rules of classification within this group

The groups and sub-groups <u>A47B 57/30</u> - <u>A47B 57/567</u> cover height adjustable supports for shelves whereby the shelf support bracket is detachable from the upright.

A47B 57/46

the shelf supports being cantilever brackets

Informative references

Attention is drawn to the following places, which may be of interest for search:

Brackets or similar supporting means for cabinets, racks or shelves	<u>A47B 96/06</u> .
Height adjustable shelves whereby there is no detachable shelf support bracket between upright and shelf	<u>A47B 57/06</u> - <u>A47B 57/265</u>

Special rules of classification within this group

The groups and sub-groups <u>A47B 57/30</u> - <u>A47B 57/567</u> cover height adjustable supports for shelves whereby the shelf support bracket is detachable from the upright.

A47B 57/48

consisting of tongues, pins or similar projecting means coacting with openings (<u>A47B 57/32</u>, <u>A47B 57/40</u> take precedence)

References relevant to classification in this group

This subclass/group does not cover:

Height adjustable shelving consisting of grooved or notched ledges uprights or side walls	
Height adjustable shelving consisting of hooks coacting with openings	A47B 57/40, A47B 57/42

Informative references

Attention is drawn to the following places, which may be of interest for search:

Brackets or similar supporting means for cabinets, racks or shelves	<u>A47B 96/06</u> .
Height adjustable shelves whereby there is no detachable shelf support bracket between upright and shelf	<u>A47B 57/06</u> - <u>A47B 57/265</u>

Special rules of classification within this group

The groups and sub-groups <u>A47B 57/30</u> - <u>A47B 57/567</u> cover height adjustable supports for shelves whereby the shelf support bracket is detachable from the upright.

A47B 57/482

[N: Tongues]

Informative references

Brackets or similar supporting means for cabinets, racks or shelves	<u>A47B 96/06</u> .
Height adjustable shelves whereby there is no detachable shelf support bracket between upright and shelf	<u>A47B 57/06</u> - <u>A47B 57/265</u> 94

The groups and sub-groups <u>A47B 57/30</u> - <u>A47B 57/567</u> cover height adjustable supports for shelves whereby the shelf support bracket is detachable from the upright.

A47B 57/485

[N: Straight pins]

Informative references

Attention is drawn to the following places, which may be of interest for search:

Brackets or similar supporting means for cabinets, racks or shelves	<u>A47B 96/06</u> .
Height adjustable shelves whereby there is no detachable shelf support bracket between upright and shelf	<u>A47B 57/06</u> - <u>A47B 57/265</u>

Special rules of classification within this group

The groups and sub-groups <u>A47B 57/30</u> - <u>A47B 57/567</u> cover height adjustable supports for shelves whereby the shelf support bracket is detachable from the upright.

A47B 57/50

characterised by shape or orientation of opening, e.g. keyhole-shaped

Informative references

Brackets or similar supporting means for cabinets, racks or shelves	<u>A47B 96/06</u> .
Height adjustable shelves whereby there is no detachable shelf support bracket between upright and shelf	<u>A47B 57/06</u> - <u>A47B 57/265</u>

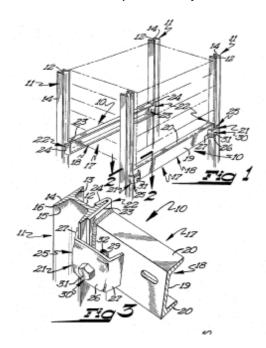
The groups and sub-groups <u>A47B 57/30</u> - <u>A47B 57/567</u> cover height adjustable supports for shelves whereby the shelf support bracket is detachable from the upright.

A47B 57/54

consisting of clamping means, e.g. with sliding bolts or sliding wedges [N: (fixed on cords or the like A47B 43/006)]

Definition statement

This subclass/group covers: llustrative example of subject matter classified in A47B 57/54



US4291812

Informative references

Brackets or similar supporting means for cabinets, racks or shelves	<u>A47B 96/06</u> .
Height adjustable shelves whereby there is no detachable shelf support bracket between upright and shelf	<u>A47B 57/06</u> - <u>A47B 57/265</u>

The groups and sub-groups <u>A47B 57/30</u> - <u>A47B 57/567</u> cover height adjustable supports for shelves whereby the shelf support bracket is detachable from the upright.

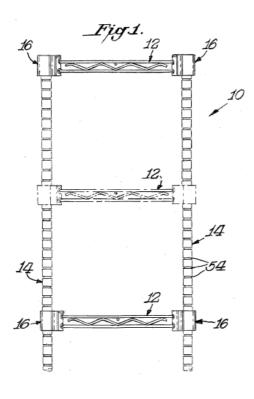
A47B 57/545

[N: clamped in discrete positions, e.g. on tubes with grooves or holes (shelf supports being cantilever brackets A47B 57/562)]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 57/545



US2010108631

Informative references

Shelf supports being cantilever	A47B 57/562
brackets	

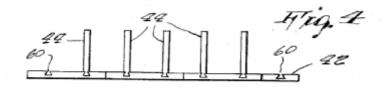
A47B 57/58

with means for adjusting partitions horizontally (book-ends A47B 65/00)

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 57/58



US3300057

Informative references

Attention is drawn to the following places, which may be of interest for search:

Book-troughs; Accessories specially adapted for book storing	A47B 65/00
Partition walls	<u>A47B 96/04</u>
Show shelves - partitions therefore	A47F 5/005

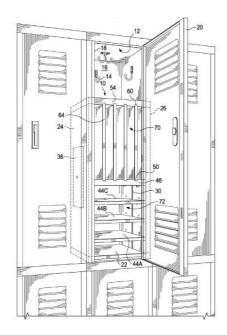
A47B 61/00

Wardrobes

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 61/00



US2011204005

US2004256337



Informative references

Attention is drawn to the following places, which may be of interest for search:

Cabinets, racks or shelf units	
characterised by features related to	
dismountabilty or building-up from	
elements	

A47B 47/00 - A47B 47/05

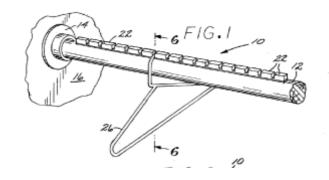
A47B 61/003

[N: Details of garment-holders (extensible A47B 61/02)]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 61/003



US2006278594

Informative references

Attention is drawn to the following places, which may be of interest for search:

Extensible garment holders	A47B 61/02

A47B 61/006

[N: Means for keeping wardrobes free from moths, e.g. sealing means (fighting means against moths A01M 1/20)]

Informative references

Attention is drawn to the following places, which may be of interest for search:

Fighting means against moths	A01M 1/20

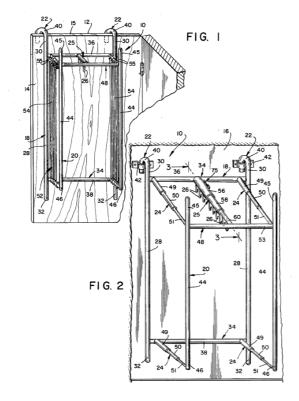
A47B 61/02

with extensible garment-holders

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 61/02



US4111309

A47B 61/04

for shoes, hats, umbrellas, or the like [N: (shoe racks as an implement for the manufacture of shoes A43D 117/00)]

Informative references

Attention is drawn to the following places, which may be of interest for search:

Shoe racks as an implement for the manufacture of shoes	A43D 117/00

A47B 63/00

Cabinets, racks or shelf units, specially adapted for storing books, documents, forms, or the like

Informative references

Suspended filing appliances	<u>B42F 15/00</u>
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Show cases or show cabinets with movable or removable shelves	A47F 3/06
Rotary show cases or cabinets	<u>A47F 3/10</u>
Show stands or display racks with movable parts	A47F 5/0081
Rotary display stands	<u>A47F 5/02</u>

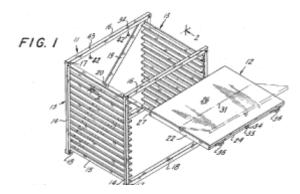
A47B 63/02

specially adapted for storing drawings or the like (filing of suspended drawings B42F 15/00)

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 63/02



US3332730

Informative references

Attention is drawn to the following places, which may be of interest for search:

Filing of suspended drawings	B42F 15/00

A47B 63/04

with a writing surface (surfaces adapted to be brought into position for use by extension or pivoting in general A47B

46/00)

Informative references

Attention is drawn to the following places, which may be of interest for search:

Surfaces adapted to be brought into	A47B 46/00
position for use by extension or	
pivoting in general	

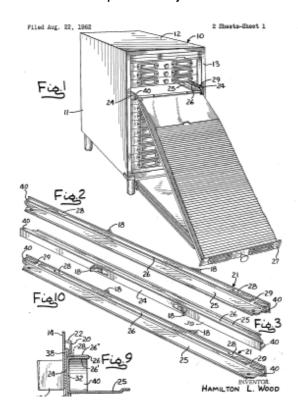
A47B 63/06

with parts, e.g. trays, [N: card containers], movable on pivots or on chains or belts (revolving cabinets in general, cabinets with revolving parts in general A47B 49/00; cabinets with means for moving compartments up and down in general A47B 51/00)

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 63/06



US3108841

Informative references

Attention is drawn to the following places, which may be of interest for search:

Revolving cabinets in general; cabinets with revolving parts in general	A47B 49/00
Cabinets with means for moving compartments up and down in general	A47B 51/00

A47B 63/062

[N: with trays revolving on a vertical axis]

Informative references

Attention is drawn to the following places, which may be of interest for search:

Cabinets with compartments provided	A47B 49/004 and A47B 49/006
with trays revolving on a vertical axis	

A47B 63/065

[N: with trays revolving on a horizontal axis]

Informative references

Attention is drawn to the following places, which may be of interest for search:

Cabinets with compartments provided	A47B 49/002
with trays revolving on a horizontal	
axis	

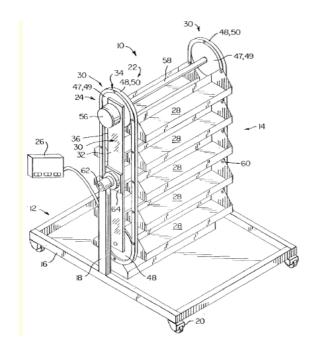
A47B 63/067

[N: with a noria lift]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 63/067



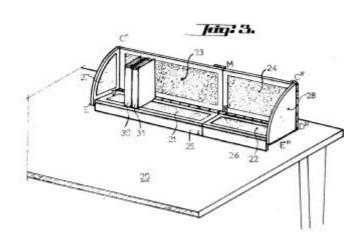
US2004079620

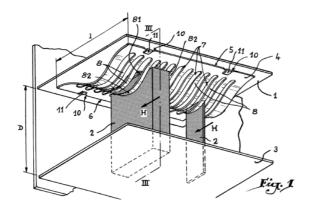
A47B 65/00

Book-troughs; Accessories specially adapted for book-storing, e.g. book-ends [N: (adjustable partitions for shelves A47B 57/58)]

Definition statement

This subclass/group covers: llustrative example of subject matter classified in A47B 65/00





FR2753890, FR2129159

Informative references

Attention is drawn to the following places, which may be of interest for search:

Cabinets, racks or shelf units with means for adjusting partitions horizontally	A47B 57/58
Partition walls of cabinets, racks or shelf units	<u>A47B 96/04</u>
Show shelves - partitions therefore	<u>A47F 5/005</u>

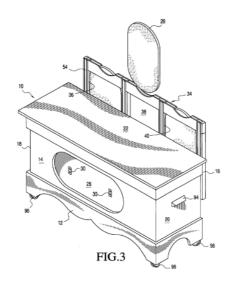
A47B 67/00

Chests; Dressing-tables; Medicine cabinets or the like; Cabinets characterised by the arrangement of drawers

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 67/00



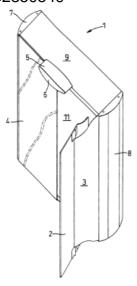
US2006/0202595

A47B 67/02

Cabinets for shaving tackle, medicines, or the like

Definition statement

This subclass/group covers: GB2350549



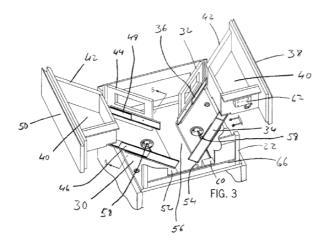
A47B 67/04

Chests of drawers; Cabinets characterised by the arrangement of drawers (<u>A47B 67/02</u> takes precedence; drawers, guides for drawers, per se <u>A47B 88/00</u>)

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 67/04



US2008263761

References relevant to classification in this group

This subclass/group does not cover:

Cabinets for shaving tackle, medicines or the like	<u>A47B 67/02</u>

Informative references

Attention is drawn to the following places, which may be of interest for search:

Guides for drawers per se	<u>A47B 88/00</u>

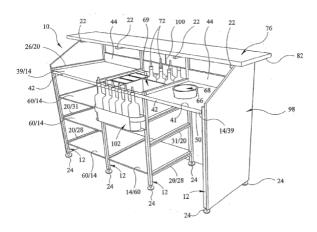
A47B 69/00

Cocktail cabinets (cabinets or racks for bottles only A47B 73/00)

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 69/00



US2006055291

Informative references

Attention is drawn to the following places, which may be of interest for search:

Cabinets or racks for bottles only	A47B 73/00

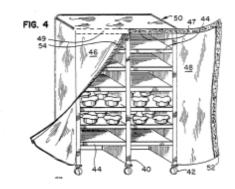
A47B 71/00

Cabinets for perishable goods, e.g. meat safes, fly-proof cabinets (fruit or potato storage cabinets, racks or trays <u>A47B</u> <u>75/00</u>; ice-boxes, refrigerators <u>F25D</u>)

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 71/00



US4954384

Informative references

Attention is drawn to the following places, which may be of interest for search:

Fruit or potato storage cabinets, racks or trays	<u>A47B 75/00</u>
Ice-boxes, refrigerators	<u>F25D</u>

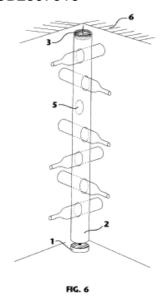
A47B 73/00

Bottle cupboards; Bottle racks

Definition statement

This subclass/group covers: llustrative example of subject matter classified in A47B 73/00

GB2397516



Informative references

Attention is drawn to the following places, which may be of interest for search:

Show stands, hangers or shelves for	A47F 7/28
containers e.g. flasks, bottles	

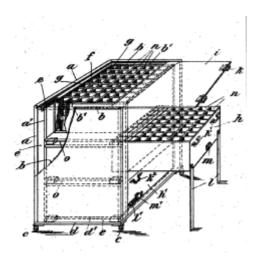
A47B 73/008

[N: with attachment means for fixing in another cupboard or rack]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 73/008



GB191117268

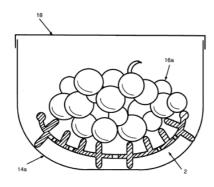
A47B 75/00

Fruit or potato storage cabinets, racks or trays for domestic use

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 75/00



US6257540

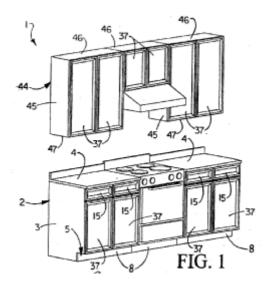
A47B 77/00

Kitchen cabinets (tops specially designed for working on A47B 96/18)

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 77/00



US2003222547

Informative references

Attention is drawn to the following places, which may be of interest for search:

Tops specially designed for working	A47B 96/18
on	

A47B 77/02

General layout, e.g. relative arrangement of compartments, working surface or surfaces, supports for apparatus (A47B 77/08 takes precedence; [N: combinable furniture units A47B 87/00])

References relevant to classification in this group

This subclass/group does not cover:

Kitchen cabinets for incorporating apparatus operated by power	A47B 77/08

Informative references

Attention is drawn to the following places, which may be of interest for search:

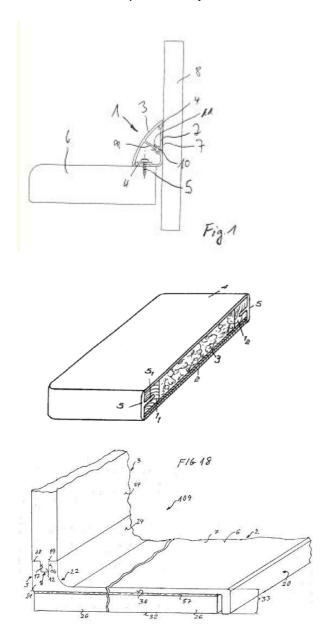
Combinable furniture units	<u>A47B 87/00</u>

A47B 77/022

[N: Work tops]

Definition statement

This subclass/group covers:



FR1229267, DE202007011342U ,DE102008012332

Informative references

Attention is drawn to the following places, which may be of interest for search:

Tops specially designed for working on	A47B 96/18
Table tops	A47B 13/08
Furniture panels or like furniture elements	A47B 96/20
Layered products	<u>B32B</u>

A47B 77/04

Provision for particular uses of compartments or other parts; [N: Compartments moving up and down, revolving parts (cabinets in general A47B 49/00, A47B 51/00)]

Informative references

Attention is drawn to the following places, which may be of interest for search:

Cabinets with revolving parts in general	<u>A47B 49/00</u>
Cabinets with compartments moving up and down	<u>A47B 51/00</u>

A47B 77/06

for incorporating sinks, with or without draining boards, splash-backs, or the like (constructional features of draining boards A47L 19/02; sinks E03C 1/18)

Informative references

Attention is drawn to the following places, which may be of interest for search:

Constructional features of draining boards	A47L 19/02
Sinks	E03C 1/18

A47B 77/08

for incorporating apparatus operated by power, including water power; for incorporating apparatus for cooking, cooling, or laundry purposes

Informative references

Attention is drawn to the following places, which may be of interest for search:

Arrangements for mounting stoves or ranges in particular locations	F24C 15/30
Arrangements for mounting fridges in particular locations e.g. for built-in type, for corner type	F25D 23/10

A47B 77/10

with members movable outwards to a position of use, e.g. tables, ironing boards (A47B 77/16 takes precedence; surfaces adapted to be brought into position for use by extension or pivoting in general A47B 46/00)

References relevant to classification in this group

This subclass/group does not cover:

<u> </u>	
Kitchen cabinets	<u>A47B 77/16</u>

Informative references

Attention is drawn to the following places, which may be of interest for search:

Surfaces adapted to be brought into	A47B 46/00
position for use by extension or	
pivoting in general	

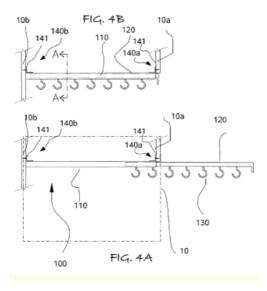
A47B 77/14

by incorporation of racks or supports, other than shelves, for household utensils

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 77/14



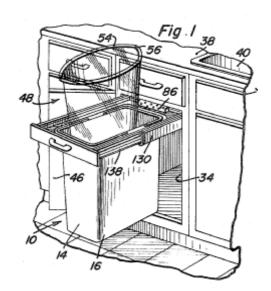
US2011000864

A47B 77/18

by special arrangements for accomodating removable containers

Definition statement

This subclass/group covers:
Domestic (kitchen) wastebins



US3528718

Informative references

Attention is drawn to the following places, which may be of interest for search:

Gathering or removal of domestic or	<u>B65F</u>
like refuse	

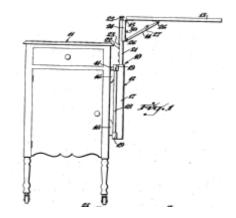
A47B 79/00

Bedside cabinets

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 79/00



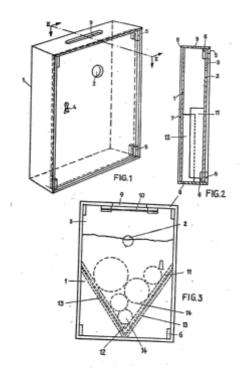
US2352837

A47B 81/00

Cabinets or racks specially adapted for other particular purposes, e.g. for storing guns or skis

Definition statement

This subclass/group covers:



GB1082911

Informative references

Attention is drawn to the following places, which may be of interest for search:

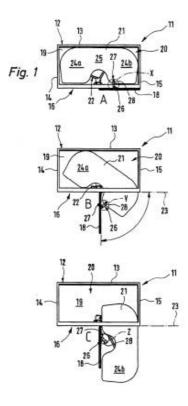
Racks for dispensing merchandise	A47F 1/00
Racks specially adapted for work-shops	B25H 3/04
Built-in cupboards as part of a building	E04F 19/08

A47B 81/002

[N: Corner cabinets; Cabinets designed for being placed in a corner or a niche (corner cabinets provided with trays revolving on a vertical axis A47B 49/006)]

Definition statement

This subclass/group covers:



DE102007009894

Corner cabinets with parts which rotate partly or fully out of the cabinet but which do not fully rotate within the cabinet.

References relevant to classification in this group

This subclass/group does not cover:

<u>A47B 49/002</u> , <u>A47B 49/004</u> , <u>A47B 49/006</u> , <u>A47B 63/062</u> , <u>A47B 63/065</u> , <u>A47B 63/067</u>

Informative references

Attention is drawn to the following places, which may be of interest for search:

•	E04F 19/08
building	

A47B 81/005

[N: Devices for storing or displaying rifles, guns, pistols or elongated objects such as fishing rods storing fishing rods

(or the like in vehicles <u>B60R 7/08</u>; storing guns in vehicles <u>B60R 7/14</u>; cases for carrying guns <u>F41C 33/00</u>)]

Informative references

Attention is drawn to the following places, which may be of interest for search:

Storing fishing rods or the like in vehicles	B60R 7/08
Storing guns in vehicles	B60R 7/14
Cases for carrying guns	F41C 33/00

A47B 81/06

Furniture aspects of radio, television, gramophone, or record cabinets [N: (for similar equipment supports attached to the wall or ceiling or floor stands F16M)]

References relevant to classification in this group

This subclass/group does not cover:

A47B 81/06 and it's sub-groups do not include casings or housings for loud speakers or TV sets or audio/video devices.

Informative references

Attention is drawn to the following places, which may be of interest for search:

Frames, supports or stands for apparatus in general:for supporting on or attaching to an object	F16M, F16M 13/02
For stands or trestles as supports for apparatus or articles placed thereon	<u>F16M</u> , <u>F16M 11/00</u>

A47B 81/068

[N: Cassette cabinets or the like]

Informative references

Attention is drawn to the following places, which may be of interest for search:

Cabinets, cases, stands for record carriers	G11B 33/02, G11B 33/04

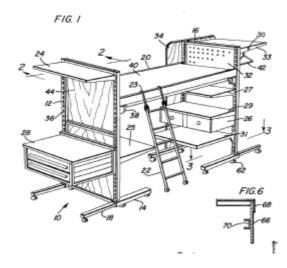
A47B 83/00

Combinations comprising two or more pieces of furniture of different kinds

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 83/00



US4312086

Informative references

Attention is drawn to the following places, which may be of interest for search:

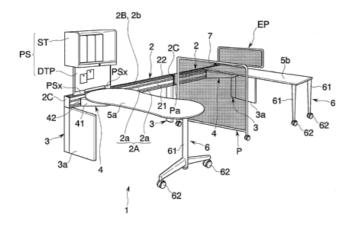
Arm-rest tables or back-rest tables	A47C 7/68

A47B 83/001

[N: Office desks or work-stations combined with other pieces of furniture, e.g. work space management systems]

Definition statement

This subclass/group covers:



US2008035034

A47B 83/02

Tables combined with seats (foldable table and seat units A47B 3/14)

Informative references

Attention is drawn to the following places, which may be of interest for search:

Foldable table and seat units	<u>A47B 3/14</u>

A47B 83/045

[N: Tables combined with cabinets (wall tables A47B 5/00)]

Informative references

Attention is drawn to the following places, which may be of interest for search:

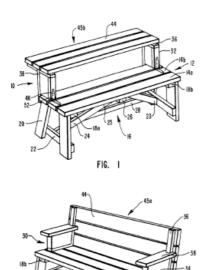
Wall tables	A47B 5/00

A47B 85/00

Furniture convertible into other kinds of furniture

Definition statement

This subclass/group covers:



US5609391

A47B 85/06

Tables convertible otherwise (into beds <u>A47C 17/62</u>; into billiard tables <u>A63D 15/04</u>)

Informative references

Attention is drawn to the following places, which may be of interest for search:

Tables convertible otherwise into beds	A47C 17/62
Tables convertible otherwise into billiard tables	A63D 15/04

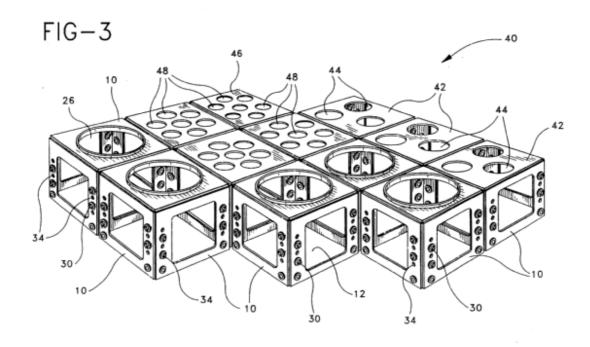
A47B 87/00

Sectional furniture, i.e. combinations of complete furniture units, [N: e.g. assemblies of furniture units of the same kind such as linkable cabinets, tables, racks or shelf units (switchboards or switch cubicles for the distribution of electric power H02B)]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 87/00



US5285907

Informative references

Attention is drawn to the following places, which may be of interest for search:

Switchboards or switch cubicles for the distribution of electric power	<u>H02B</u>
--	-------------

A47B 87/001

[N: Furniture units made of wire or tubes (<u>A47B 87/02</u> takes precedence)]

References relevant to classification in this group

This subclass/group does not cover:

Stackable furniture	A47B 87/02

A47B 87/005

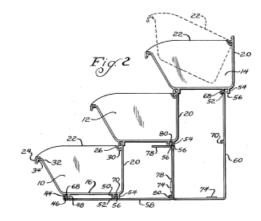
[N: Linkable dependent elements with the same or similar

cross-section, e.g. cabinets linked together, with a common separation wall]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 87/005



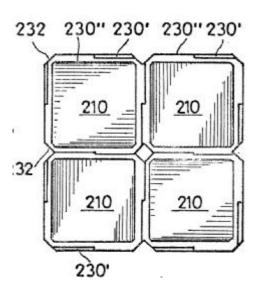
US4015886

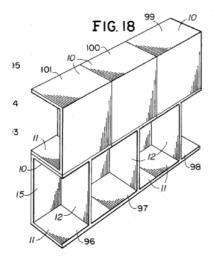
A47B 87/007

[N: Linkable independent elements with the same or similar cross-section]

Definition statement

This subclass/group covers:





FR2027055, US3834776

A47B 87/02

stackable; [N: stackable and linkable (by means of separate corner elements being in common with both the vertical and horizontal parts, e.g. corner bars for panels, nodes for rods A47B 47/0016, A47B 47/0025)]

Informative references

Attention is drawn to the following places, which may be of interest for search:

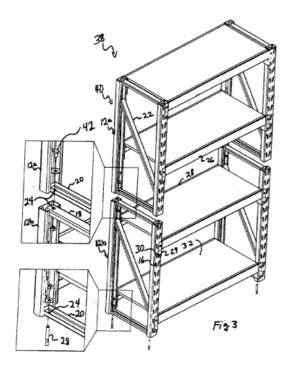
Nodes corner connectors	A47B 47/0016
Horizontal connecting members to receive the edges of several panel elements	A47B 47/0025

A47B 87/0207

[N: Stackable racks, trays or shelf units]

Definition statement

This subclass/group covers:



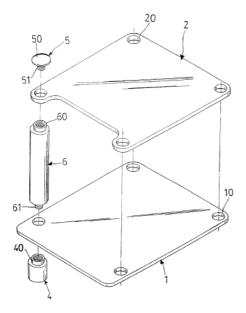
US2009277854

A47B 87/0215

[N: Stackable frames, or frame elements, with upright parts connected by inserting the ends or tips of the uprights, e.g. at the corners, into the uprights of the next frame or frame element, e.g. coaxial tubular ends]

Definition statement

This subclass/group covers:



US5964360

A47B 87/0223

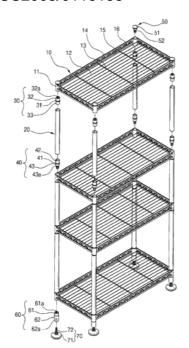
[N: Shelves stackable by means of poles or tubular members as distance-holders therebetween]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 87/0223

US2008/0116156



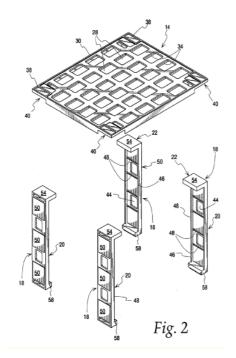
A47B 87/0246

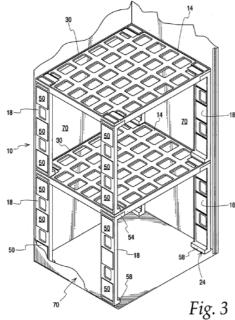
[N: Shelves stackable by means of separate vertical distance-holders therebetween (<u>A47B 87/0223</u> takes precedence)]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 87/0246





US2008/0000864

References relevant to classification in this group

This subclass/group does not cover:

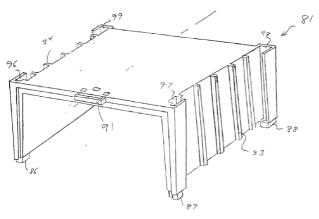
Shelves stackable by means of poles	A47B 87/0223
or tubular members as distance	
holders	

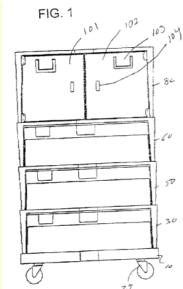
A47B 87/0253

[N: Shelves stackable by means of vertical parts integrated or already fixed to the shelves, the parts not being frames or made of tubes or wire]

Definition statement

This subclass/group covers:





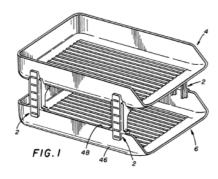
A47B 87/0261

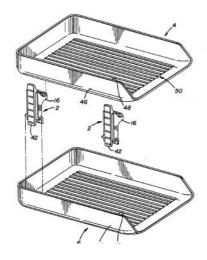
[N: Independent trays]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 87/0261





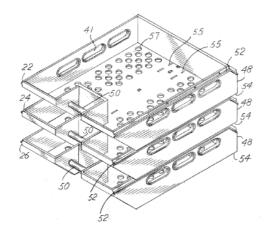
US5054629

A47B 87/0269

[N: without separate distance holders]

Definition statement

This subclass/group covers:



US2008/0290056

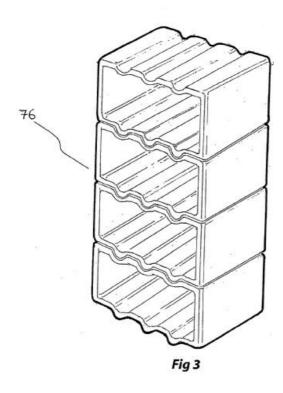
A47B 87/0276

[N: Stackable modular units, each consisting of a closed periphery (<u>A47B 87/0292</u> takes precedence; stackable containers <u>B65D 21/00</u>)]

Definition statement

This subclass/group covers:

Stackable modular elements and some stackable juxta-posed elements



US2008110190

References relevant to classification in this group

This subclass/group does not cover:

Stackable furniture, each casing	A47B 87/0292
having a cross section with a closed	
periphery	

Informative references

Attention is drawn to the following places, which may be of interest for search:

Stackable containers	B65D 21/00

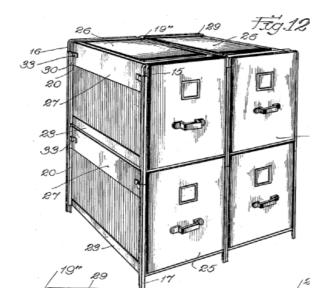
A47B 87/0284

[N: Cabinet systems consisting of stacked-and-linked uniform casings, each being a cabinet or drawer-holder, e.g. lockers, mail/file boxing systems]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 87/0284



US1400710

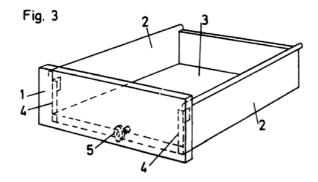
A47B 88/00

Drawers for tables, cabinets or like furniture; Guides for drawers (63/02 takes precedence; drawers coupled to doors A47B 96/16; [N: locks for drawers, e.g. anti-tilt interlock E05B 65/46])

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 88/00



US4923321

References relevant to classification in this group

This subclass/group does not cover:

Cabinets, racks or shelf units	A47B 63/02
specially adapted for storing drawings	

Informative references

Attention is drawn to the following places, which may be of interest for search:

Drawers for fridges	F25D 25/025
Drawers in or under beds	<u>A47C 17/86</u>
Drawers coupled to doors	<u>A47B 96/16</u>
Locks for furniture or drawers	E05B 65/44
Anti-tilt interlock	E05B 65/46
Linear slides	F16C 29/00

A47B 88/0018

[N: with at least two sides foldable or hinged]

Informative references

Attention is drawn to the following places, which may be of interest for search:

Furniture panels or like furniture	A47B 96/202
elements with a continuous layer	
allowing folding	

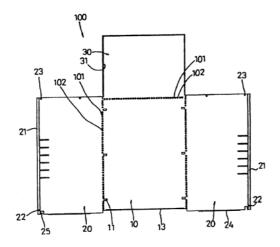
A47B 88/0022

[N: connecting first side panel to bottom panel, back panel to bottom panel and second side panel to bottom by three folding lines]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 88/0022



US6056380

Informative references

Attention is drawn to the following places, which may be of interest for search:

Furniture panels or like furniture	A47B 96/202
elements with a continuous layer	
allowing folding	

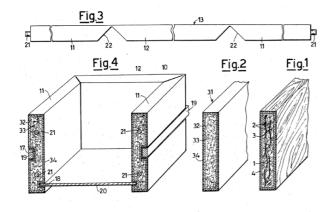
A47B 88/0025

[N: connecting first side panel to back panel and back panel to second side panel by two folding lines]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 88/0025



FR2266596

Informative references

Attention is drawn to the following places, which may be of interest for search:

Furniture panels or like furniture	A47B 96/202
elements with a continuous layer	
allowing folding	

A47B 88/0029

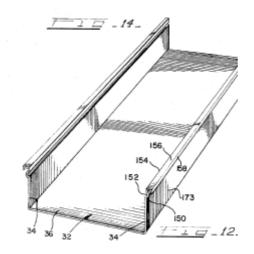
[N: connecting first side panel to bottom and second side panel to bottom panel by two folding lines]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 88/0029

US3549301



Informative references

Attention is drawn to the following places, which may be of interest for search:

Furniture panels or like furniture elements with a continuous layer	A47B 96/202
allowing folding	

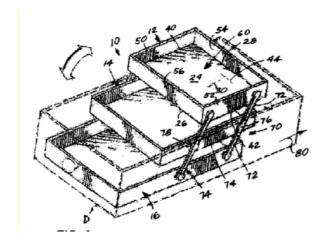
A47B 88/02

Coupled drawers

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 88/02



US7168773

A47B 88/04

Sliding drawers; Slides or guides therefor

Informative references

Attention is drawn to the following places, which may be of interest for search:

Linear slides in general	F16C 29/00
Drawers for fridges	F25D 25/024

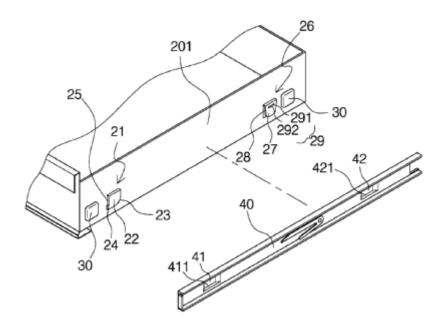
A47B 88/0422

[N: at drawer side]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 88/0422



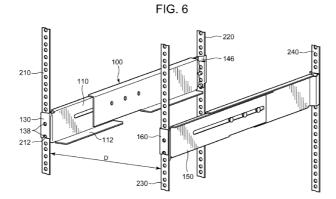
US7722139

A47B 88/044

[N: at cabinet side]

Definition statement

This subclass/group covers:



US2009101603

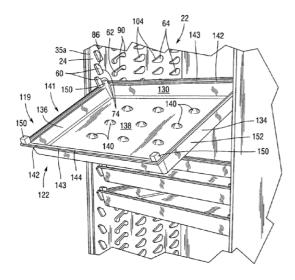
A47B 88/0451

[N: Profiled walls having grooves or protuberances for supporting multiple drawers]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 88/0451



US2007/0252496

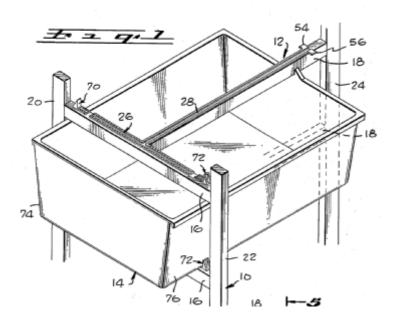
A47B 88/0455

[N: Profiles or supporting structures for supporting single drawers (A47B 88/044 takes precedence)]

Definition statement

This subclass/group covers:

Illustrative example of subject matter classified in A47B 88/0455



US3909078

References relevant to classification in this group

This subclass/group does not cover:

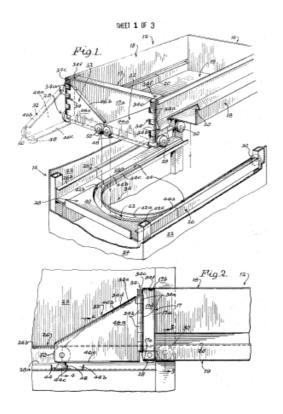
Slides or guides with fastening	A47B 88/044
devices at cabinet side	

A47B 88/0462

[N: with a couple of pivotally retractable roller supporting arms at the backside of the drawer]

Definition statement

This subclass/group covers:



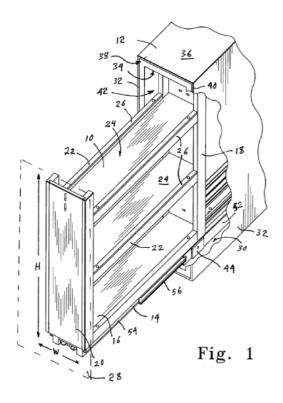
US3836223

A47B 88/0485

[N: Vertically-oriented drawers]

Definition statement

This subclass/group covers:



US2006/0001337

Informative references

Attention is drawn to the following places, which may be of interest for search:

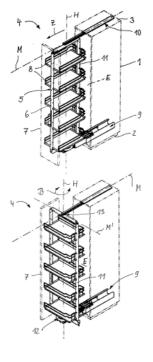
Cabinet systems, e.g. consisting of	<u>A47B 53/02</u>
cabinets arranged in a row with	
means to open or close passages	
between adjacent cabinets	

A47B 88/06

Drawers which can be rotated while or after sliding out

Definition statement

This subclass/group covers:



US2004232810

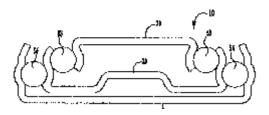
A47B 88/08

with double extensible guides or parts

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 88/08



US2008129169

Informative references

Attention is drawn to the following places, which may be of interest for search:

Linear slides in general	F16C 29/00

A47B 88/10

with rollers, ball bearings, wheels, or the like

Informative references

Attention is drawn to the following places, which may be of interest for search:

Linear slides in general	F16C 29/00

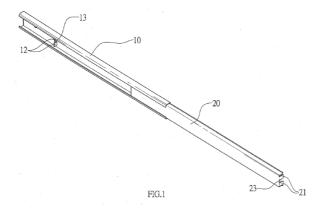
A47B 88/12

with other guiding mechanisms

Definition statement

This subclass/group covers:

Single extensible slides and similar arrangements



US2010244643

Informative references

Attention is drawn to the following places, which may be of interest for search:

Linear slides in general	F16C 29/00

A47B 88/14

with rollers, ball bearings, wheels, or the like

Informative references

Attention is drawn to the following places, which may be of interest for search:

Linear slides in general	F16C 29/00	
	12	ш

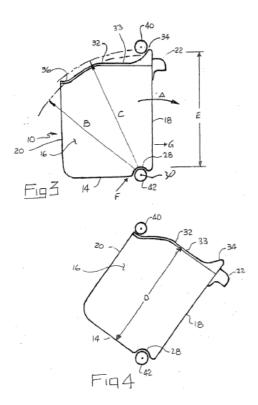
A47B 88/18

Drawers tiltably or pivotally arranged

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 88/18



US2007/0235397

Informative references

Attention is drawn to the following places, which may be of interest for search:

Cabinets, racks or shelf units, having one or more surfaces adapted to be brought into position for use by extending or pivoting by displacement in a vertical plane: by rotating about a horizontal axis

Drawers with compartments [N: (partitions for show shelves A47F 5/005)]

Informative references

Attention is drawn to the following places, which may be of interest for search:

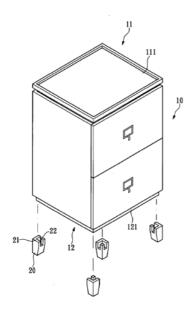
Partitions for show shelves	<u>A47F 5/005</u>
Cabinets, racks or shelf units with means for adjusting partitions horizontally	<u>A47B 57/58</u> - <u>A47B 57/588</u>
Book troughs, accessories specially adapted for book storing	<u>A47B 65/00</u>

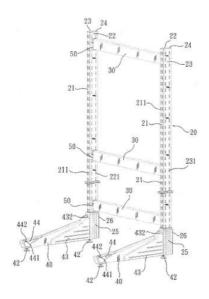
A47B 91/00

Feet for furniture in general (castors **B60B 33/00**)

Definition statement

This subclass/group covers:





US2010/0252521, US2007052330

Informative references

Attention is drawn to the following places, which may be of interest for search:

Details of attaching or adjusting frames or supporting legs on foundation or base	F16M 7/00
Castors	B60B 33/00
Racks or shelf units	A47B 47/021
Adjustable or foldable display stands	<u>A47F 5/10</u>

Glossary of terms

In this subclass/group, the following terms (or expressions) are used with the meaning indicated:

'foot' or 'feet'	the (lower) extremity of a leg member

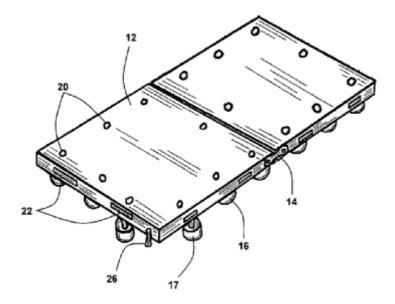
A47B 91/005

[N: Support bases]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 91/005



US2008134944

A47B 91/02

Adjustable feet (self-levelling A47B 91/16)

Informative references

Attention is drawn to the following places, which may be of interest for search:

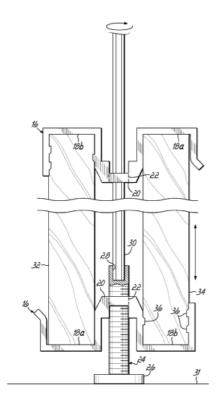
Self-levelling feet	<u>A47B 91/16</u>

A47B 91/024

[N: Foot attached to a rotating bolt supported in an internal thread]

Definition statement

This subclass/group covers:



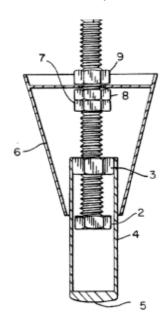
US2010/0176256

A47B 91/026

[N: Foot attached to a rotating nut supported on an external thread]

Definition statement

This subclass/group covers:



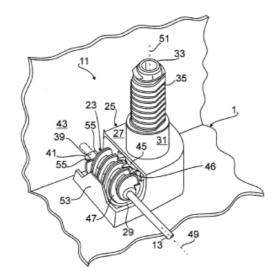
A47B 91/028

[N: Means for rotational adjustment on a non-rotational foot]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 91/028



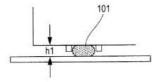
US2010276564

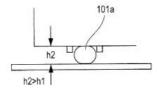
A47B 91/04

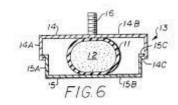
Elastic supports

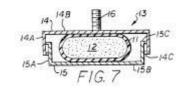
Definition statement

This subclass/group covers:









US5042765, US2010276564

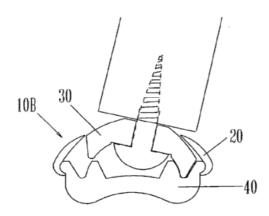
A47B 91/066

[N: Swivel gliders]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 91/066



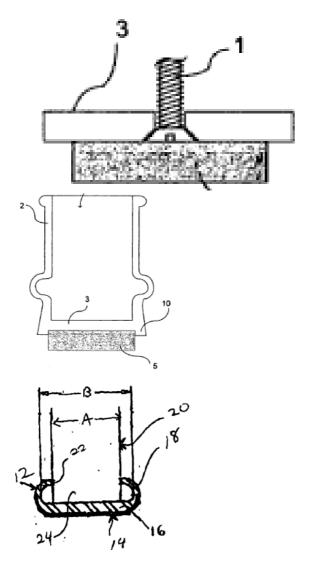
US2009056071

A47B 91/12

Leg supports, e.g. cup-shaped, [N: also under castors]

Definition statement

This subclass/group covers:



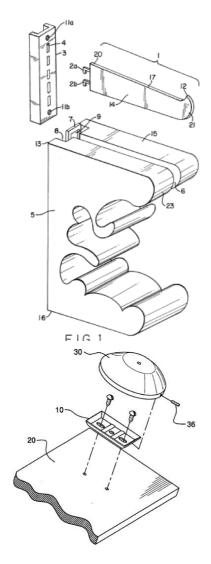
US2008/025802, US2001040206

A47B 95/00

Fittings for furniture

Definition statement

This subclass/group covers:



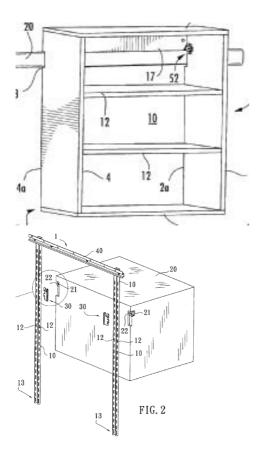
US2008048079, US5423510

A47B 95/008

[N: Suspension fittings for cabinets to be hung on walls]

Definition statement

This subclass/group covers:



US2009152217, US2007221595

A47B 95/02

Handles [N: (similar handles for doors in general <u>E05B</u> <u>1/0015</u>)]

Informative references

Attention is drawn to the following places, which may be of interest for search:

Similar handles for doors in general	E05B 1/0015
whereby the knobs/handles do not	
operate the bolt/lock	

A47B 95/04

Keyplates; Ornaments or the like (rims specially adapted for table tops 13/08; keyplates in general <u>E05B 17/14</u>)

Informative references

Attention is drawn to the following places, which may be of interest for search:

Rims specially adapted for table tops	A47B 13/08
Keyplates in general	E05B 17/14

A47B 95/043

[N: Protecting rims, buffers or the like]

Informative references

Attention is drawn to the following places, which may be of interest for search:

Table tops; Rims therefor	A47B 13/08

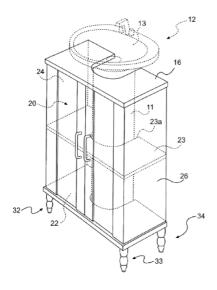
A47B 96/00

Details of cabinets, racks or shelf units not covered by a single one of groups $\underline{A47B}$ $\underline{43/00}$ to $\underline{A47B}$ $\underline{95/00}$; General details of furniture (doors $\underline{E06B}$)

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 96/00



US2010237756

Informative references

Attention is drawn to the following places, which may be of interest for search:

Doors in general	<u>E06B</u>

A47B 96/02

Shelves (movable shelves coupled to doors A47B 96/16)

Informative references

Attention is drawn to the following places, which may be of interest for search:

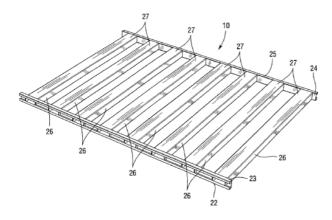
Shelves and drawers for fridges	F25D 25/02 - F25D 25/028
Show shelves	A47F 5/0043
Movable shelves coupled to doors	<u>A47B 96/16</u>

A47B 96/021

[N: Structural features of shelf bases]

Definition statement

This subclass/group covers:



US2008169256

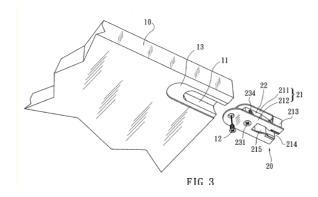
A47B 96/024

[N: characterised by support bracket location means, e.g. fixing means between support bracket and shelf (A47B 96/028 takes precedence)]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 96/024



US2007110511

References relevant to classification in this group

This subclass/group does not cover:

Shelves characterised by support bracket location means	A47B 96/028
bracket location means	

A47B 96/025

[N: Shelves with moving elements, e.g. movable extensions or link elements (cabinets, racks or shelf units enabling enlargement in height, length or depth A47B 45/00)]

Informative references

Attention is drawn to the following places, which may be of interest for search:

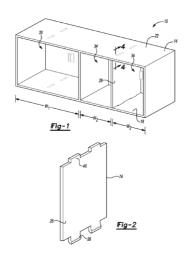
Cabinets, racks or shelf units enabling enlargement in height, length or depth	A47B 45/00
Slidable shelves for fridges	F25D 25/024

A47B 96/04

Partition walls [N: (adjustable A47B 57/58)]

Definition statement

This subclass/group covers: llustrative example of subject matter classified in A47B 96/04



US2010231099

Informative references

Attention is drawn to the following places, which may be of interest for search:

Cabinets, racks or shelf units with means for adjusting partitions horizontally	A47B 57/58
Book troughs, accessories specially adapted for book storing	A47B 65/00
Show shelves - partitions therefore	<u>A47F 5/005</u>

A47B 96/06

Brackets or similar supporting means for cabinets, racks or shelves ([N: A47B 96/022 takes precedence]; aspects of adjusting height or inclination A47B 57/00; [N: brackets for the display of articles A47F 5/08])

References relevant to classification in this group

This subclass/group does not cover:

Single corner shelves, brackets	A47B 96/022
therefore	

Informative references

Attention is drawn to the following places, which may be of interest for search:

Aspects of adjusting height or inclination	A47B 57/00
Brackets for the display of articles	<u>A47F 5/08</u>

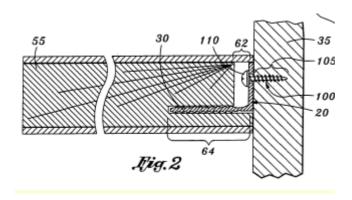
A47B 96/066

[N: Supporting means received within an edge of the shelf]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 96/066



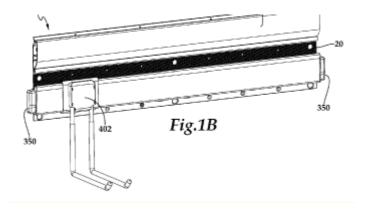
US2008224004

A47B 96/067

[N: Horizontal rails as suspension means in a cantilever arrangement (suspension fittings for cabinets to be hung on walls A47B 95/008)]

Definition statement

This subclass/group covers:



US2011266283

Informative references

Attention is drawn to the following places, which may be of interest for search:

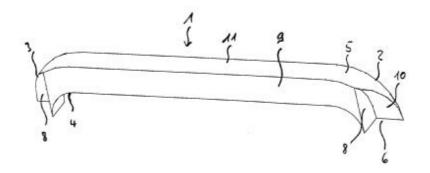
Rails or bars; Article supports therefore, e.g. brackets being slidably attached on the outside thereof	<u>A47F 5/0838</u>
Display panels or rails with elongated channels; sliders, brackets, shelves or the like, slidably attached therein	<u>A47F 5/0846</u>
Suspension fittings for cabinets to be hung on walls	A47B 95/008

A47B 96/14

Bars, uprights, struts, or like supports, for cabinets, brackets, or the like (aspects of adjusting height or inclination of shelves or brackets <u>A47B 57/00</u>)

Definition statement

This subclass/group covers:



DE19547179

Informative references

Attention is drawn to the following places, which may be of interest for search:

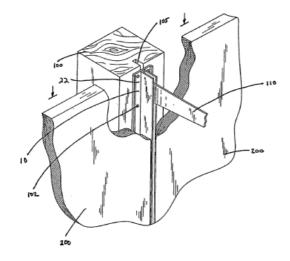
Structural elongate elements designed for load supporting	E04C 3/00
Structural elongate elements for building aids	<u>E04G</u>
Aspects of adjusting height or inclination of shelves or brackets	A47B 57/00

A47B 96/1416

[N: Uprights receiving panels and brackets (for show stands A47F 5/10; for partitions E04B 2/78)]

Definition statement

This subclass/group covers:



US2008197253

Informative references

Attention is drawn to the following places, which may be of interest for search:

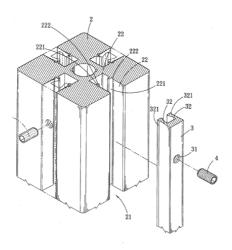
For show stands	<u>A47F 5/10</u>
For partitions	E04B 2/78

A47B 96/145

[N: Composite members, i.e. made up of several elements joined together]

Definition statement

This subclass/group covers:

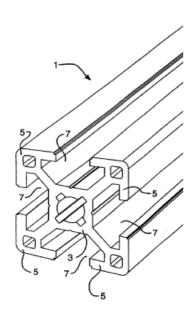


[N: and radial arms]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 96/1483



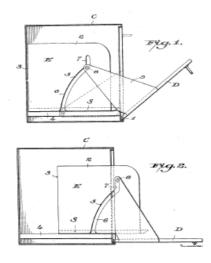
US5716116

A47B 96/16

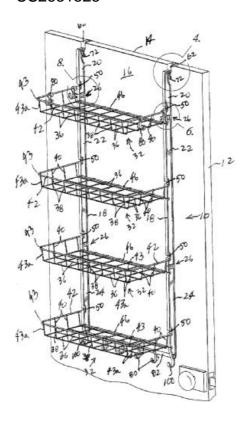
Drawers or movable shelves coupled to doors

Definition statement

This subclass/group covers:



US2631525



Tops specially designed for working on (table tops <u>A47B</u> <u>13/08</u>)

Informative references

Attention is drawn to the following places, which may be of interest for search:

Work tops for kitchen cabinets	A47B 77/022
Furniture panels or like furniture	A47B 96/20

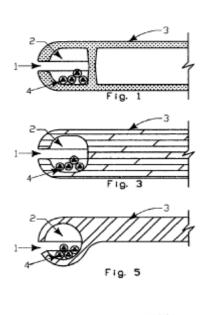
elements	
Table tops	A47B 13/08
Layered products	<u>B32B</u>

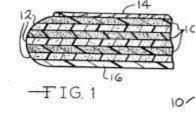
[N: Edge features]

Definition statement

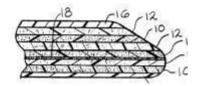
This subclass/group covers:

Ilustrative example of subject matter classified in A47B 96/201





10

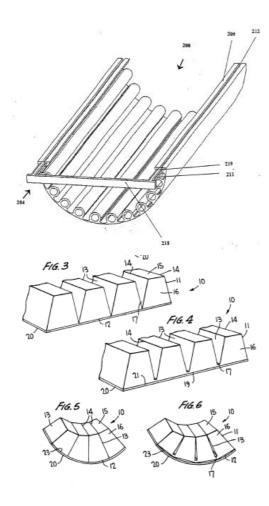


[N: with a continuous layer allowing folding (foldable cabinets A47B 43/00; foldable drawers A47B 88/00)]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 96/202



US5232762, US2010239795

Informative references

Attention is drawn to the following places, which may be of interest for search:

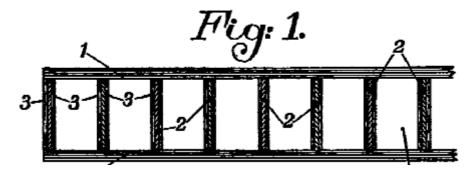
Foldable cabinets	<u>A47B 43/00</u>
Foldable drawers	<u>A47B 88/00</u>

[N: Composite panels, comprising several elements joined together]

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 96/205



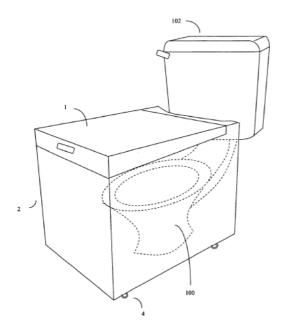
US2236848

A47B 97/00

Miscellaneous furniture; Miscellaneous accessories for furniture

Definition statement

This subclass/group covers:



US2009315436

Informative references

Attention is drawn to the following places, which may be of interest for search:

Structural combinations of lighting devices with other articles	F21V 33/00
Arrangements of light sources for display	<u>A47F 11/00</u>
Means for bringing about special optical effects for display	A47F 11/06

Special rules of classification within this group

This sub-group includes:

Lighting devices for furniture

Anti-tilt devices

A47B 97/001

[N: Wall mounting or suspension arrangements for blackboards or the like (easels or stands A47B 97/04)]

Informative references

Attention is drawn to the following places, which may be of interest for search:

Easels or stands	A47B 97/04

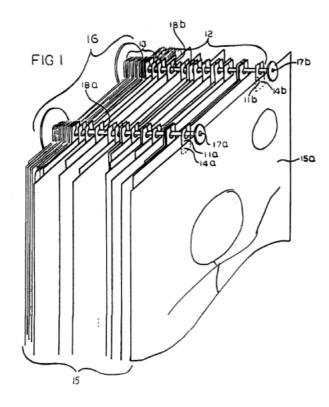
A47B 97/02

Devices for holding or supporting maps, drawings, or the like, including means for preventing rolling-up

Definition statement

This subclass/group covers:

Ilustrative example of subject matter classified in A47B 97/02



US5890604

Informative references

Attention is drawn to the following places, which may be of interest for search:

Suspended filing appliances for hanging large drawings or the like	B42F 15/00

Easels or stands for blackboards or the like [N: (easels combined with seats A47B 83/008)]

Informative references

Attention is drawn to the following places, which may be of interest for search:

Easels combined with seats	A47B 83/008

A47B 97/06

with means for balancing weight of blackboards or the like, e.g. connected to wall (means for balancing weight of drawing boards A47B 27/00)

Informative references

Attention is drawn to the following places, which may be of interest for search:

Means for balancing weight of drawing boards	A47B 27/00